[illegible]

FIG. 1

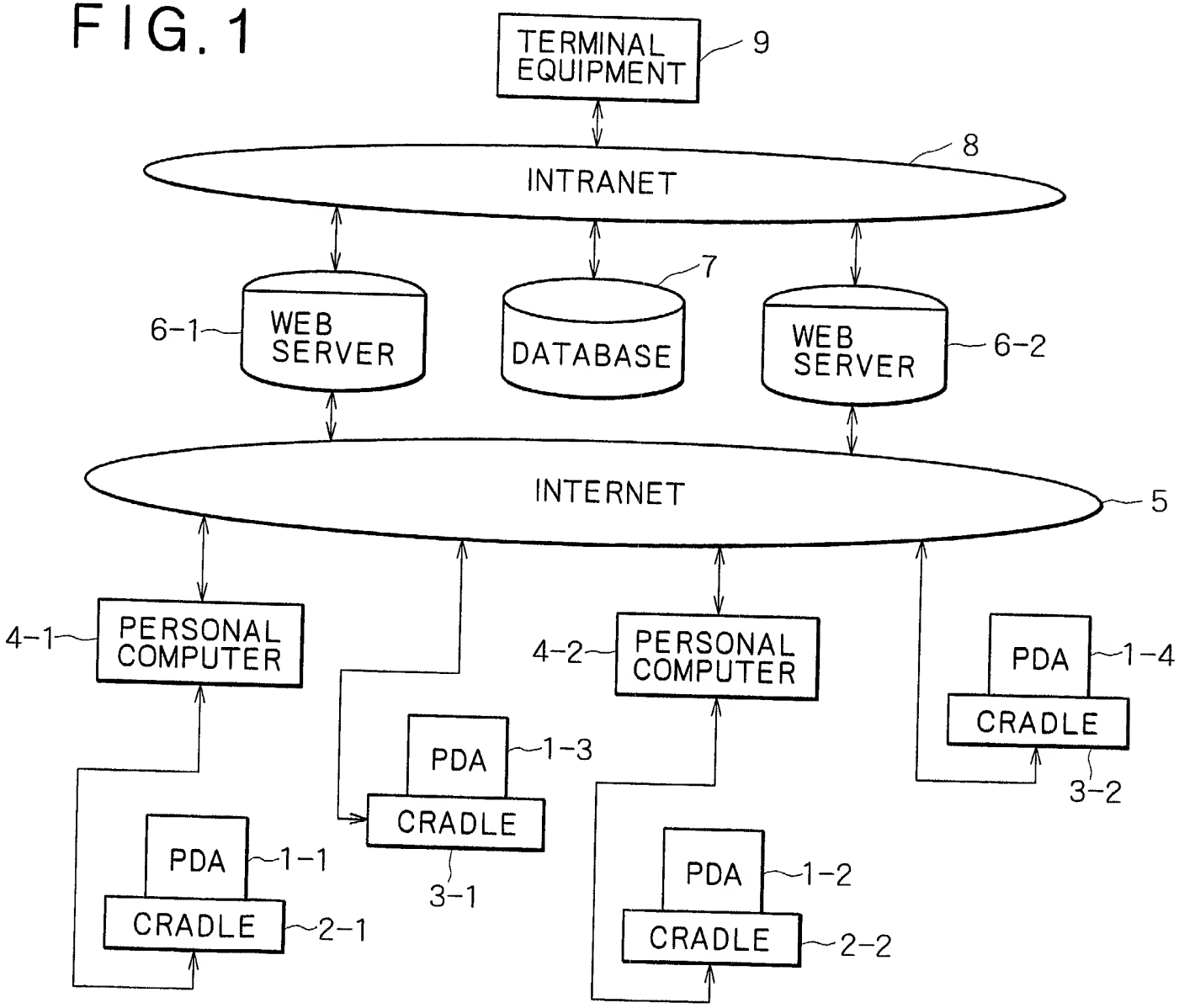

TERMINAL EQUIPMENT
9
INTRANET
8
6-1
WEB SERVER
DATABASE
7
WEB SERVER
6-2
INTERNET
5
4-1
PERSONAL COMPUTER
4-2
PERSONAL COMPUTER
PDA
1-4
CRADLE
3-2
PDA
1-3
CRADLE
3-1
PDA
1-1
CRADLE
2-1
PDA
1-2
CRADLE
2-2

FIG. 2

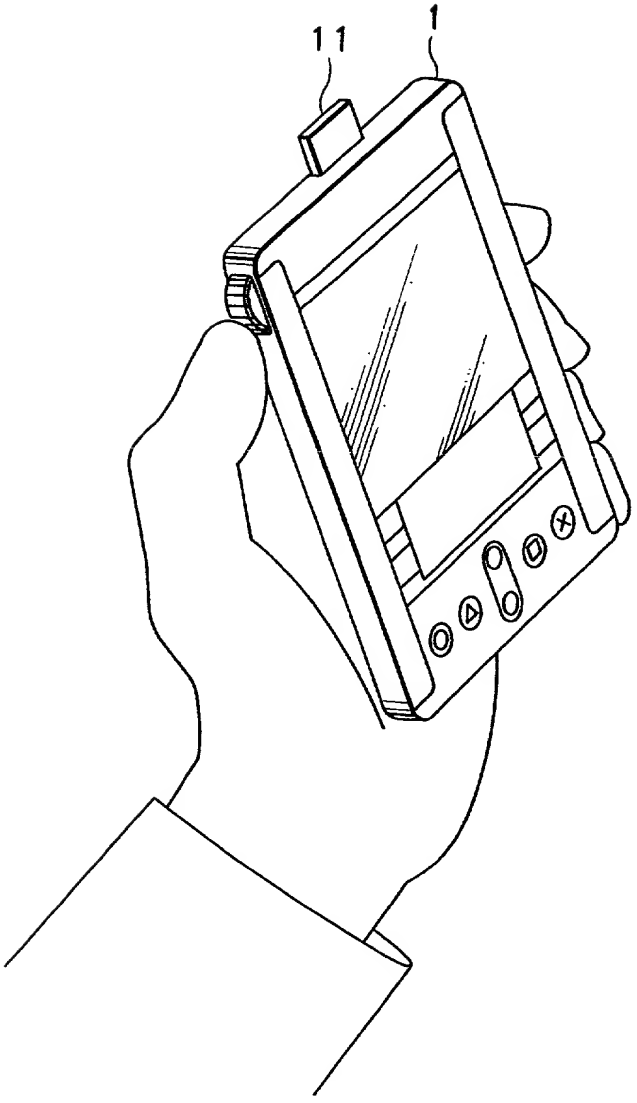


FIG. 3

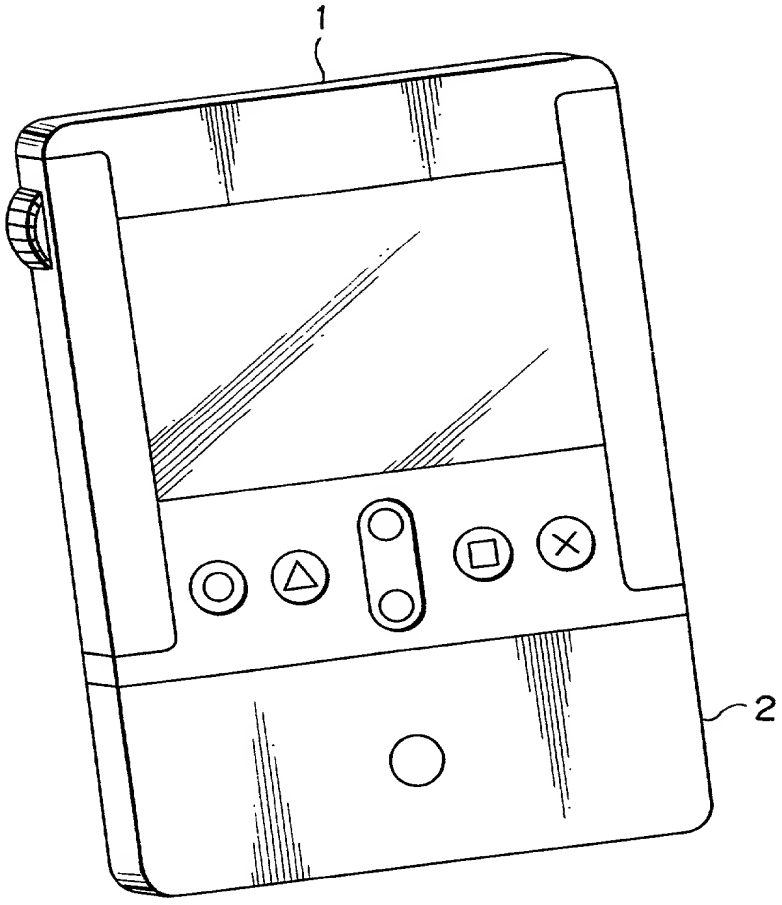


FIG. 4

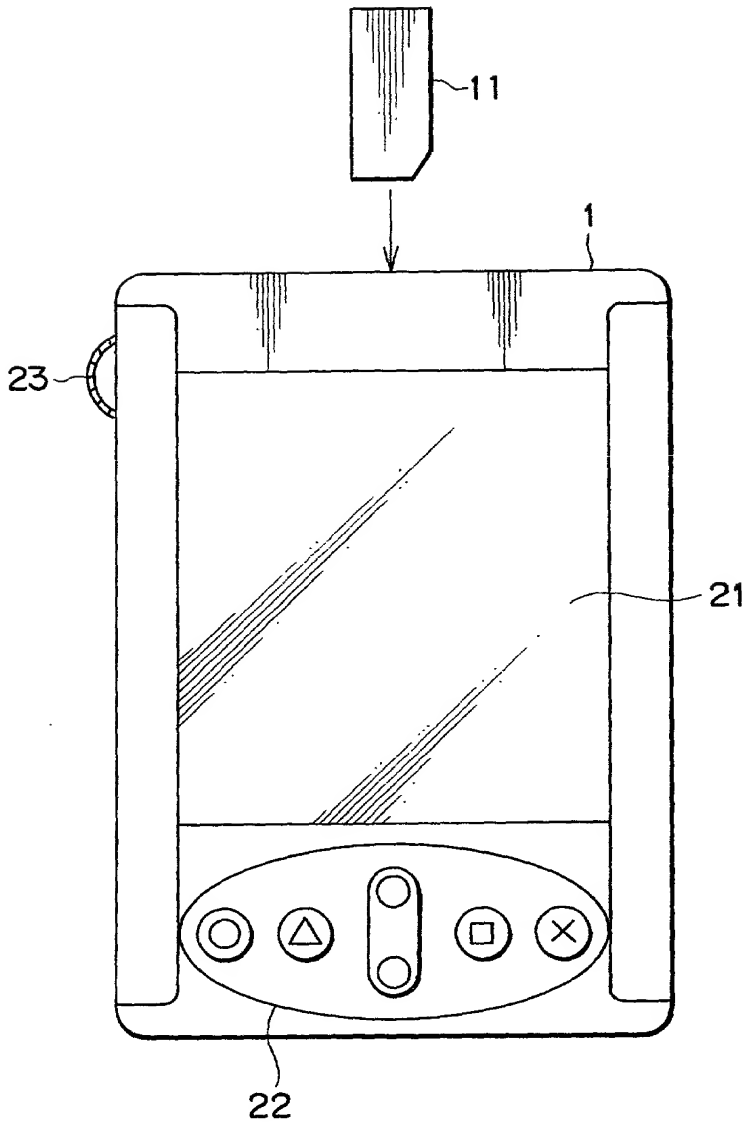


FIG. 5

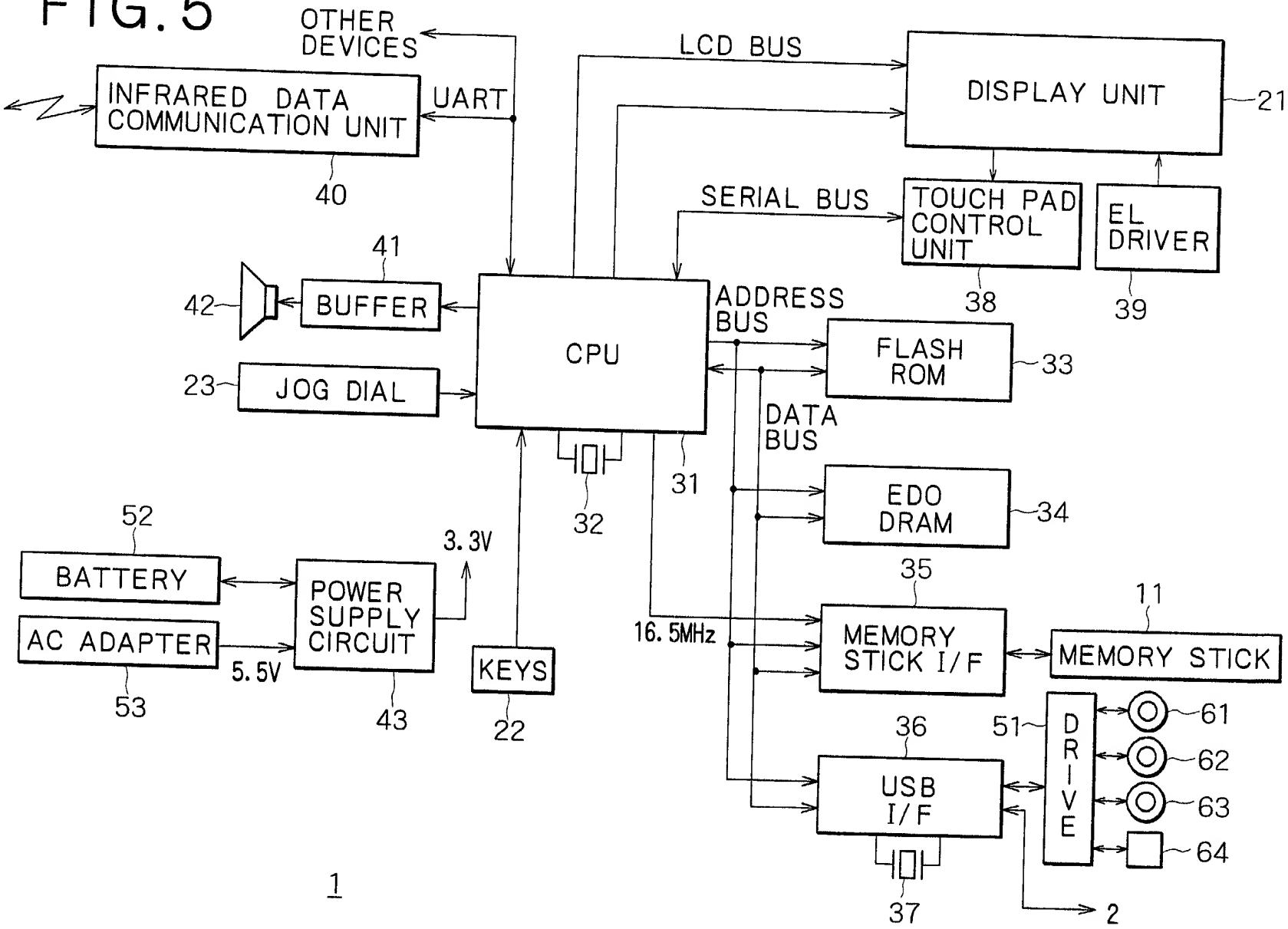

OTHER DEVICES
INFRARED DATA COMMUNICATION UNIT
UART
40
LCD BUS
DISPLAY UNIT
21
SERIAL BUS
TOUCH PAD CONTROL UNIT
38
EL DRIVER
39
41
42
BUFFER
23
JOG DIAL
CPU
ADDRESS BUS
FLASH ROM
33
DATA BUS
31
32
EDO DRAM
34
52
BATTERY
AC ADAPTER
53
POWER SUPPLY CIRCUIT
3.3V
5.5V
43
KEYS
22
16.5MHz
35
MEMORY STICK I/F
11
MEMORY STICK
36
USB I/F
37
51
DRIVE
61
62
63
64
2
1

FIG. 6

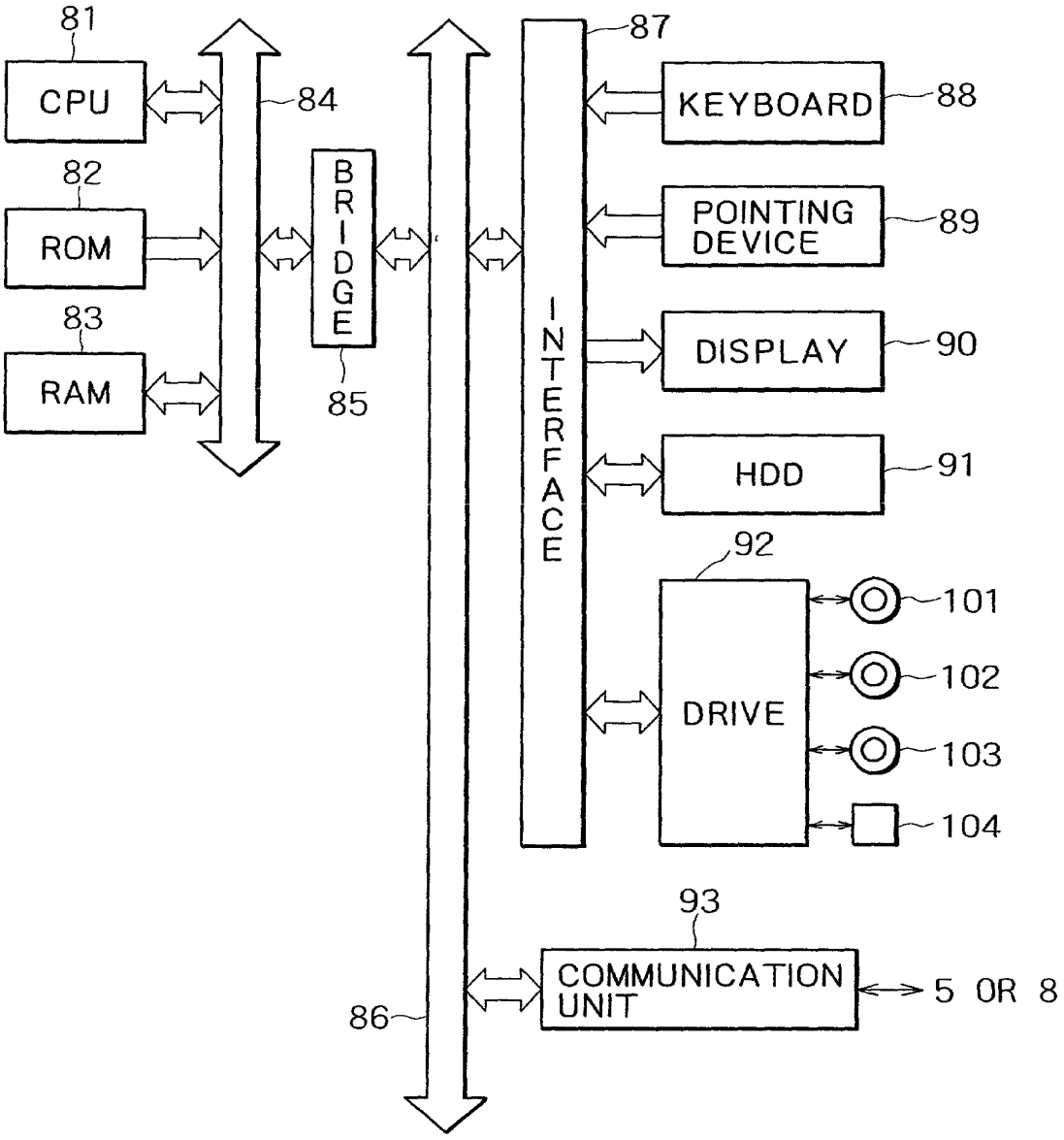

81
CPU
82
ROM
83
RAM
84
BRIDGE
85
86
87
INTERFACE
KEYBOARD
88
POINTING DEVICE
89
DISPLAY
90
HDD
91
92
DRIVE
101
102
103
104
93
COMMUNICATION UNIT
5 OR 8

FIG. 7

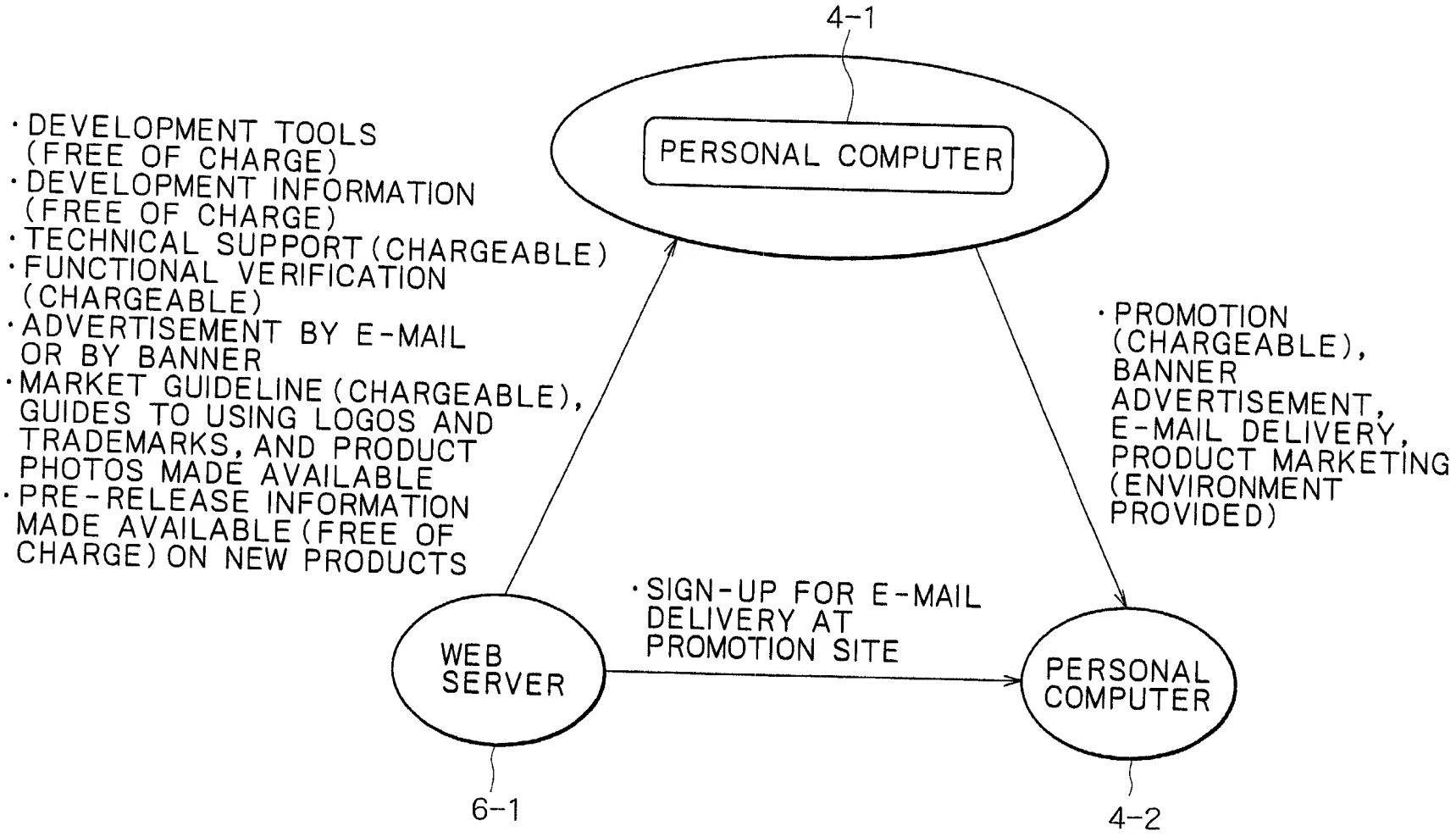

4-1
PERSONAL COMPUTER
・DEVELOPMENT TOOLS (FREE OF CHARGE)
・DEVELOPMENT INFORMATION (FREE OF CHARGE)
・TECHNICAL SUPPORT (CHARGEABLE)
・FUNCTIONAL VERIFICATION (CHARGEABLE)
・ADVERTISEMENT BY E-MAIL OR BY BANNER
・MARKET GUIDELINE (CHARGEABLE), GUIDES TO USING LOGOS AND TRADEMARKS, AND PRODUCT PHOTOS MADE AVAILABLE
・PRE-RELEASE INFORMATION MADE AVAILABLE (FREE OF CHARGE) ON NEW PRODUCTS
・PROMOTION (CHARGEABLE), BANNER ADVERTISEMENT, E-MAIL DELIVERY, PRODUCT MARKETING (ENVIRONMENT PROVIDED)
・SIGN-UP FOR E-MAIL DELIVERY AT PROMOTION SITE
WEB SERVER
PERSONAL COMPUTER
6-1
4-2

FIG. 8

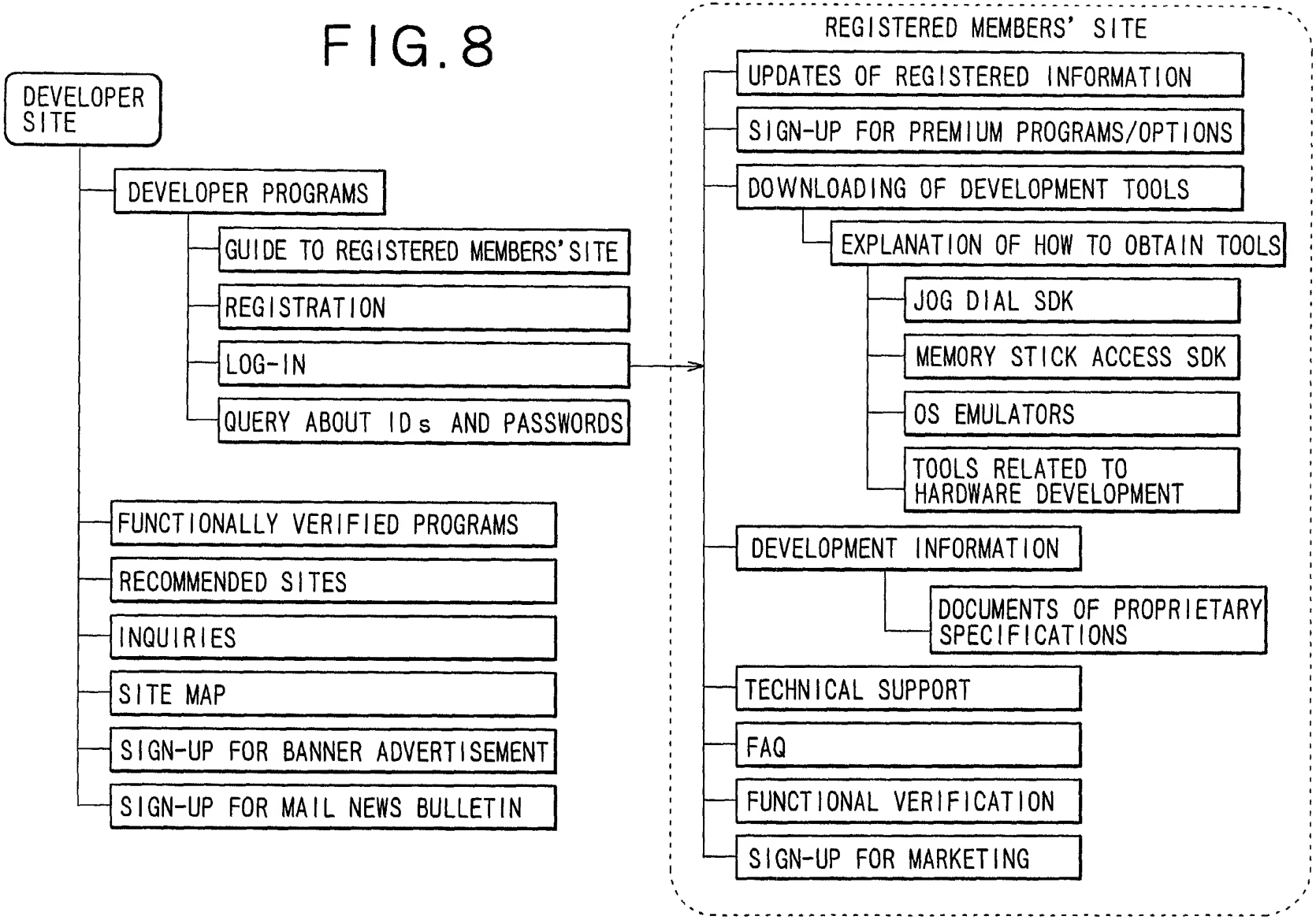

DEVELOPER SITE
DEVELOPER PROGRAMS
GUIDE TO REGISTERED MEMBERS' SITE
REGISTRATION
LOG-IN
QUERY ABOUT IDs AND PASSWORDS
FUNCTIONALLY VERIFIED PROGRAMS
RECOMMENDED SITES
INQUIRIES
SITE MAP
SIGN-UP FOR BANNER ADVERTISEMENT
SIGN-UP FOR MAIL NEWS BULLETIN
REGISTERED MEMBERS' SITE
UPDATES OF REGISTERED INFORMATION
SIGN-UP FOR PREMIUM PROGRAMS/OPTIONS
DOWNLOADING OF DEVELOPMENT TOOLS
EXPLANATION OF HOW TO OBTAIN TOOLS
JOG DIAL SDK
MEMORY STICK ACCESS SDK
OS EMULATORS
TOOLS RELATED TO HARDWARE DEVELOPMENT
DEVELOPMENT INFORMATION
DOCUMENTS OF PROPRIETARY SPECIFICATIONS
TECHNICAL SUPPORT
FAQ
FUNCTIONAL VERIFICATION
SIGN-UP FOR MARKETING

FIG. 9

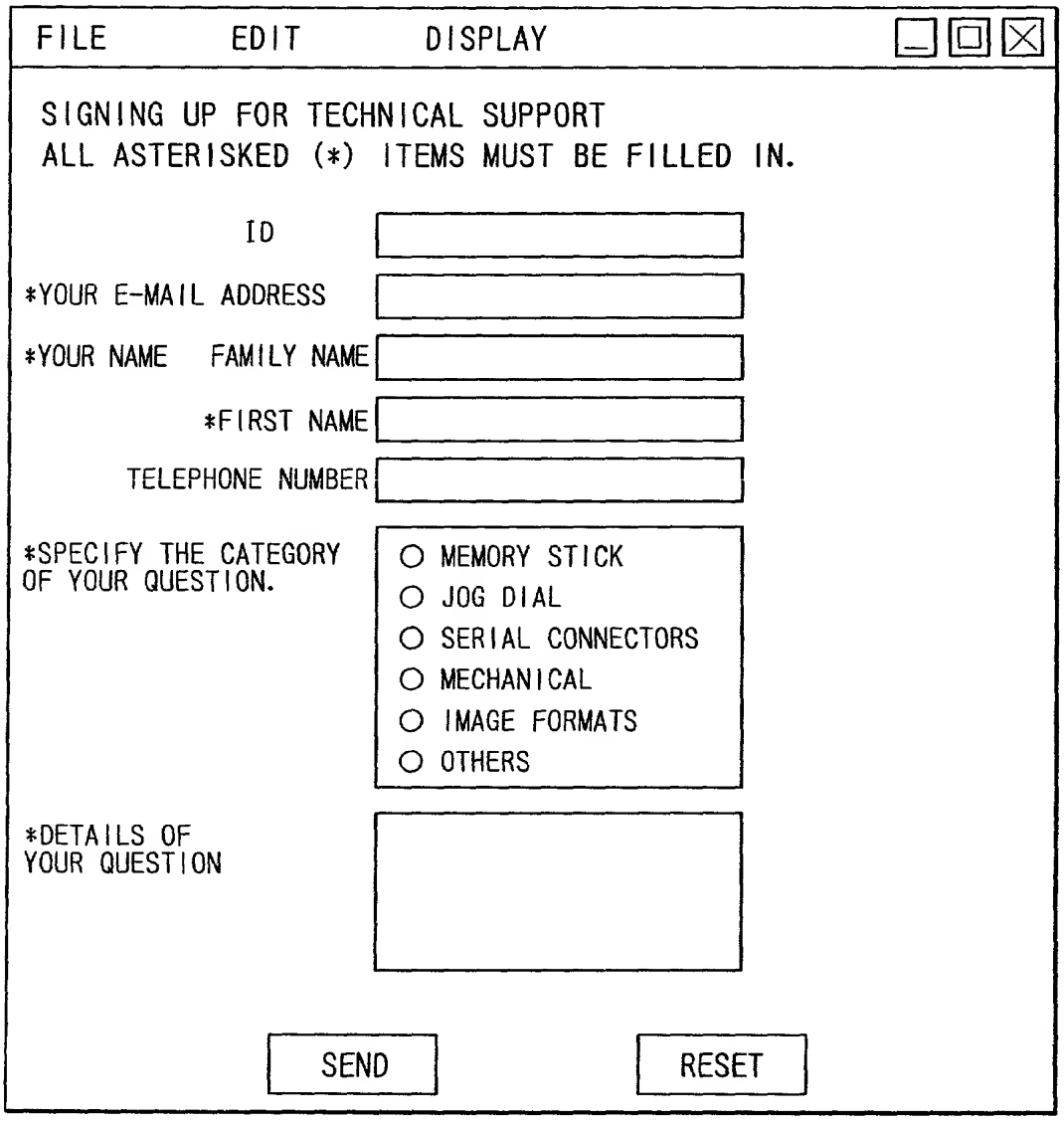

FILE
EDIT
DISPLAY
SIGNING UP FOR TECHNICAL SUPPORT
ALL ASTERISKED (*) ITEMS MUST BE FILLED IN.
ID
*YOUR E-MAIL ADDRESS
*YOUR NAME FAMILY NAME
*FIRST NAME
TELEPHONE NUMBER
*SPECIFY THE CATEGORY OF YOUR QUESTION.
MEMORY STICK
JOG DIAL
SERIAL CONNECTORS
MECHANICAL
IMAGE FORMATS
OTHERS
*DETAILS OF YOUR QUESTION
SEND
RESET

FIG. 10

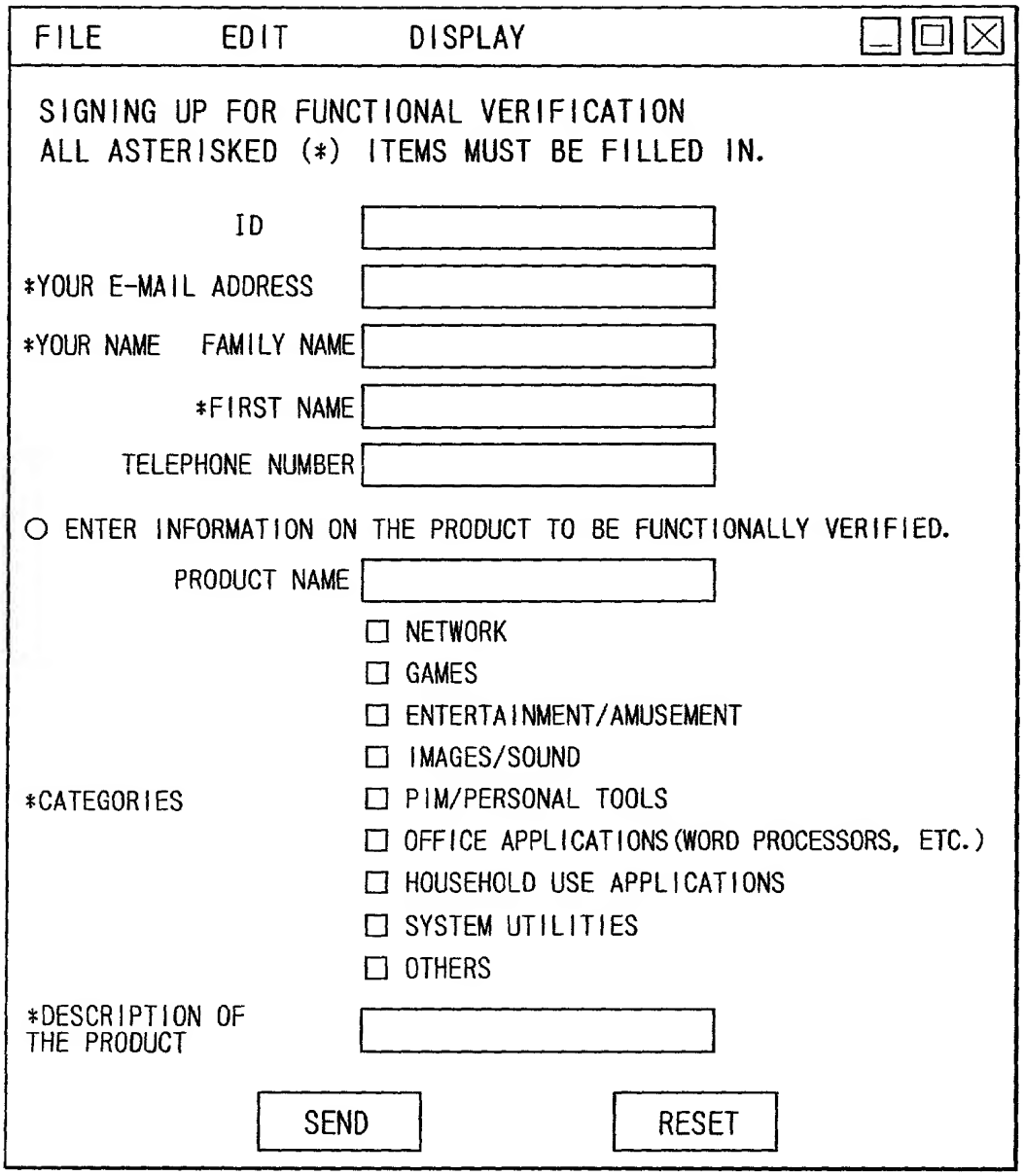

FILE
EDIT
DISPLAY
SIGNING UP FOR FUNCTIONAL VERIFICATION
ALL ASTERISKED (*) ITEMS MUST BE FILLED IN.
ID
*YOUR E-MAIL ADDRESS
*YOUR NAME FAMILY NAME
*FIRST NAME
TELEPHONE NUMBER
○ ENTER INFORMATION ON THE PRODUCT TO BE FUNCTIONALLY VERIFIED.
PRODUCT NAME
*CATEGORIES
NETWORK
GAMES
ENTERTAINMENT/AMUSEMENT
IMAGES/SOUND
PIM/PERSONAL TOOLS
OFFICE APPLICATIONS(WORD PROCESSORS, ETC.)
HOUSEHOLD USE APPLICATIONS
SYSTEM UTILITIES
OTHERS
*DESCRIPTION OF THE PRODUCT
SEND
RESET

FIG. 11

MEMBER ID			aaa
NAME			bbb
ADDRESS			ccc
TELEPHONE NUMBER			ddd
PASSWORD			eee
E-MAIL ADDRESS			fff
SIGN-UP FOR PREMIUM PROGRAM			MADE
SIGN-UP FOR TECHNICAL SUPPORT			MADE
	REMAINING SUPPORT COUNT		2
	RESULT OF SUPPORT		
		CONTENT	HOW TO USE DRIVER
		CATEGORY	MEMORY STICK
FUNCTIONAL VERIFICATION			DONE
	RESULT OF FUNCTIONAL VERIFICATION		CONFIRMED
		PRODUCT NAME	100-YEAR DIARY
		CATEGORY	PERSONAL TOOLS
		DESCRIPTION OF THE PRODUCT	A DIARY COVERING 100 YEARS···
		PROGRAM BODY	* * * * *
SIGN-UP FOR MARKETING			NOT MADE
	PRODUCT NAME		
	COMPATIBILITY WITH MEMORY STICK		
	COMPATIBILITY WITH JOG DIAL		
SIGN-UP FOR PUBLICATION IN MAIL NEWS BULLETIN			NOT MADE
SIGN-UP FOR BANNER ADVERTISEMENT			NOT MADE
⋮			⋮

FIG. 12

	COMPATIBILITY WITH MEMORY STICK	COMPATIBILITY WITH JOG DIAL
PROGRAM 1	○	—
PROGRAM 2	—	—
PROGRAM 3	—	○
PROGRAM 4	○	○
⋮	⋮	⋮

FIG. 13

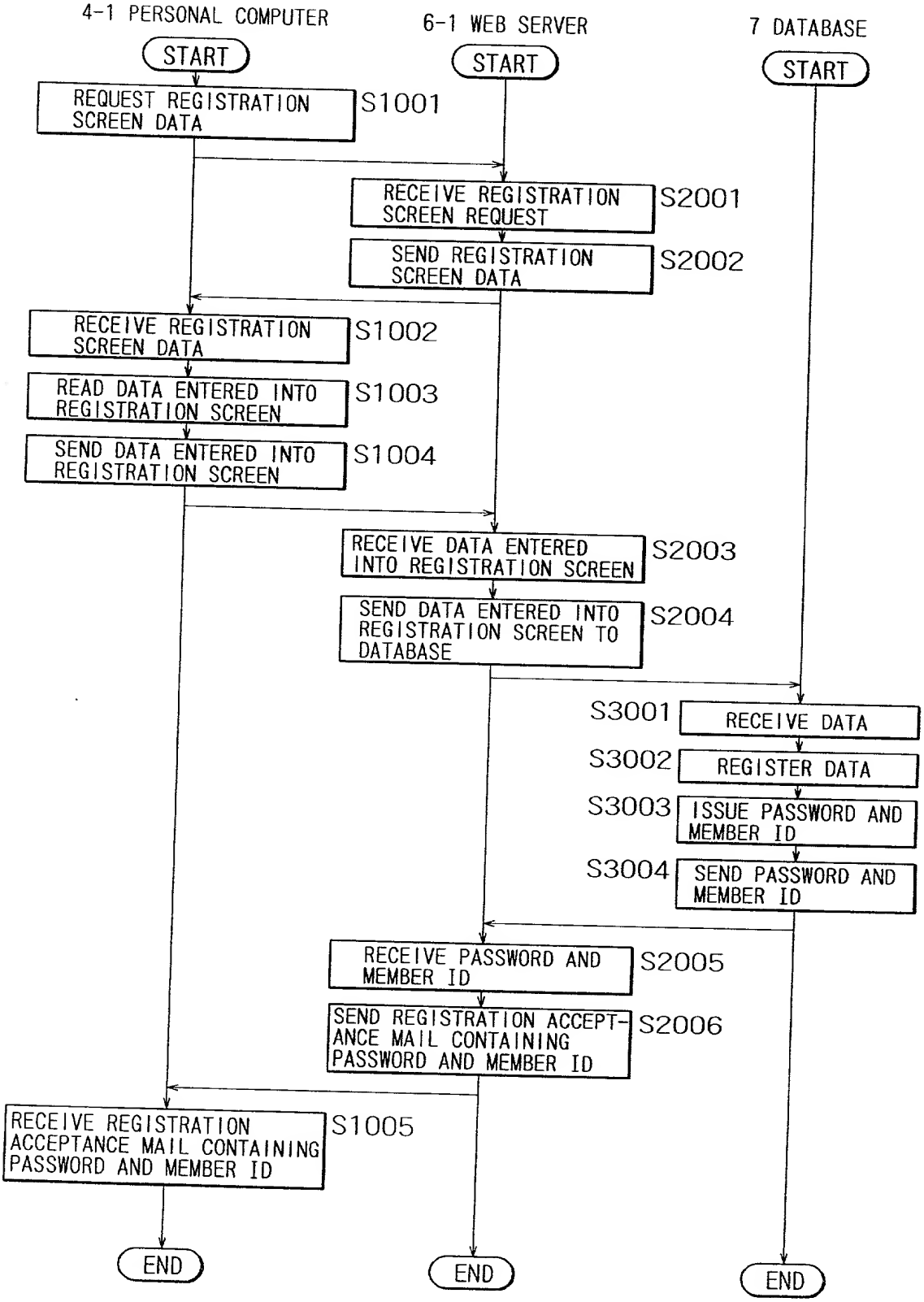

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST REGISTRATION SCREEN DATA
S1001
RECEIVE REGISTRATION SCREEN REQUEST
S2001
SEND REGISTRATION SCREEN DATA
S2002
RECEIVE REGISTRATION SCREEN DATA
S1002
READ DATA ENTERED INTO REGISTRATION SCREEN
S1003
SEND DATA ENTERED INTO REGISTRATION SCREEN
S1004
RECEIVE DATA ENTERED INTO REGISTRATION SCREEN
S2003
SEND DATA ENTERED INTO REGISTRATION SCREEN TO DATABASE
S2004
S3001
RECEIVE DATA
S3002
REGISTER DATA
S3003
ISSUE PASSWORD AND MEMBER ID
S3004
SEND PASSWORD AND MEMBER ID
RECEIVE PASSWORD AND MEMBER ID
S2005
SEND REGISTRATION ACCEPTANCE MAIL CONTAINING PASSWORD AND MEMBER ID
S2006
RECEIVE REGISTRATION ACCEPTANCE MAIL CONTAINING PASSWORD AND MEMBER ID
S1005
END
END
END

FIG. 14

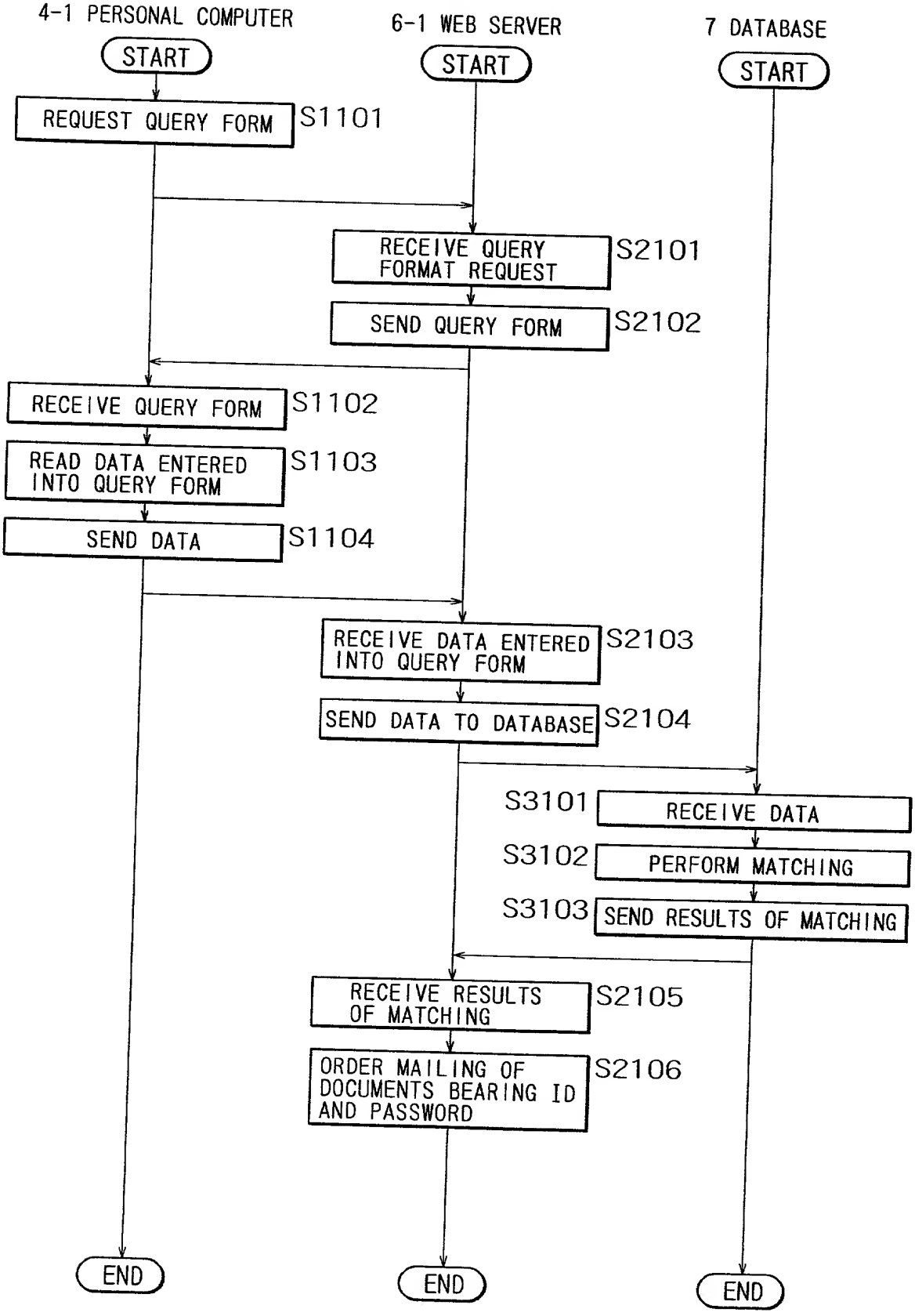

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST QUERY FORM
S1101
RECEIVE QUERY FORMAT REQUEST
S2101
SEND QUERY FORM
S2102
RECEIVE QUERY FORM
S1102
READ DATA ENTERED INTO QUERY FORM
S1103
SEND DATA
S1104
RECEIVE DATA ENTERED INTO QUERY FORM
S2103
SEND DATA TO DATABASE
S2104
S3101
RECEIVE DATA
S3102
PERFORM MATCHING
S3103
SEND RESULTS OF MATCHING
RECEIVE RESULTS OF MATCHING
S2105
ORDER MAILING OF DOCUMENTS BEARING ID AND PASSWORD
S2106
END
END
END

FIG. 15

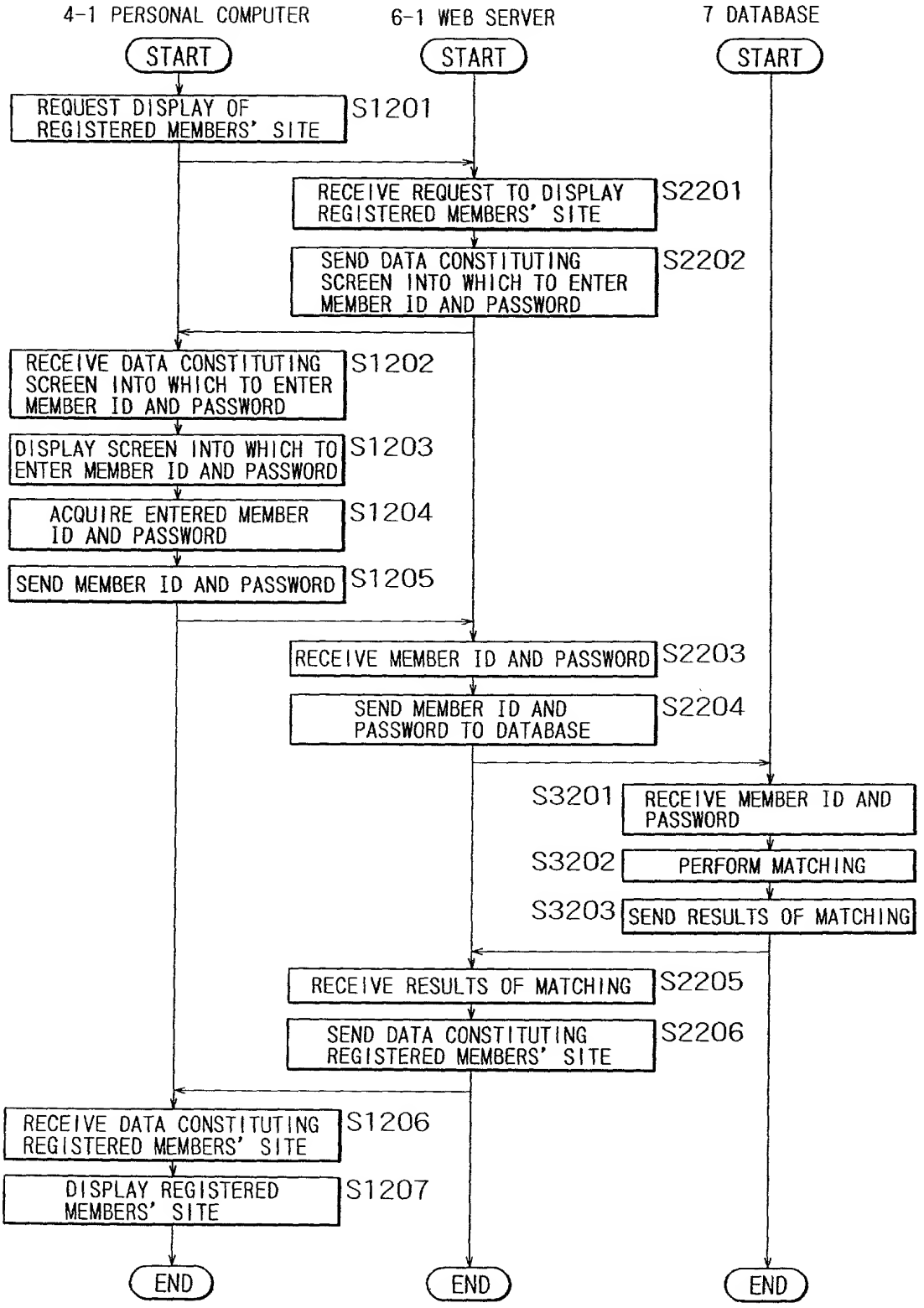

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST DISPLAY OF REGISTERED MEMBERS' SITE
S1201
RECEIVE REQUEST TO DISPLAY REGISTERED MEMBERS' SITE
S2201
SEND DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S2202
RECEIVE DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1202
DISPLAY SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1203
ACQUIRE ENTERED MEMBER ID AND PASSWORD
S1204
SEND MEMBER ID AND PASSWORD
S1205
RECEIVE MEMBER ID AND PASSWORD
S2203
SEND MEMBER ID AND PASSWORD TO DATABASE
S2204
S3201
RECEIVE MEMBER ID AND PASSWORD
S3202
PERFORM MATCHING
S3203
SEND RESULTS OF MATCHING
RECEIVE RESULTS OF MATCHING
S2205
SEND DATA CONSTITUTING REGISTERED MEMBERS' SITE
S2206
RECEIVE DATA CONSTITUTING REGISTERED MEMBERS' SITE
S1206
DISPLAY REGISTERED MEMBERS' SITE
S1207
END
END
END

FIG. 16

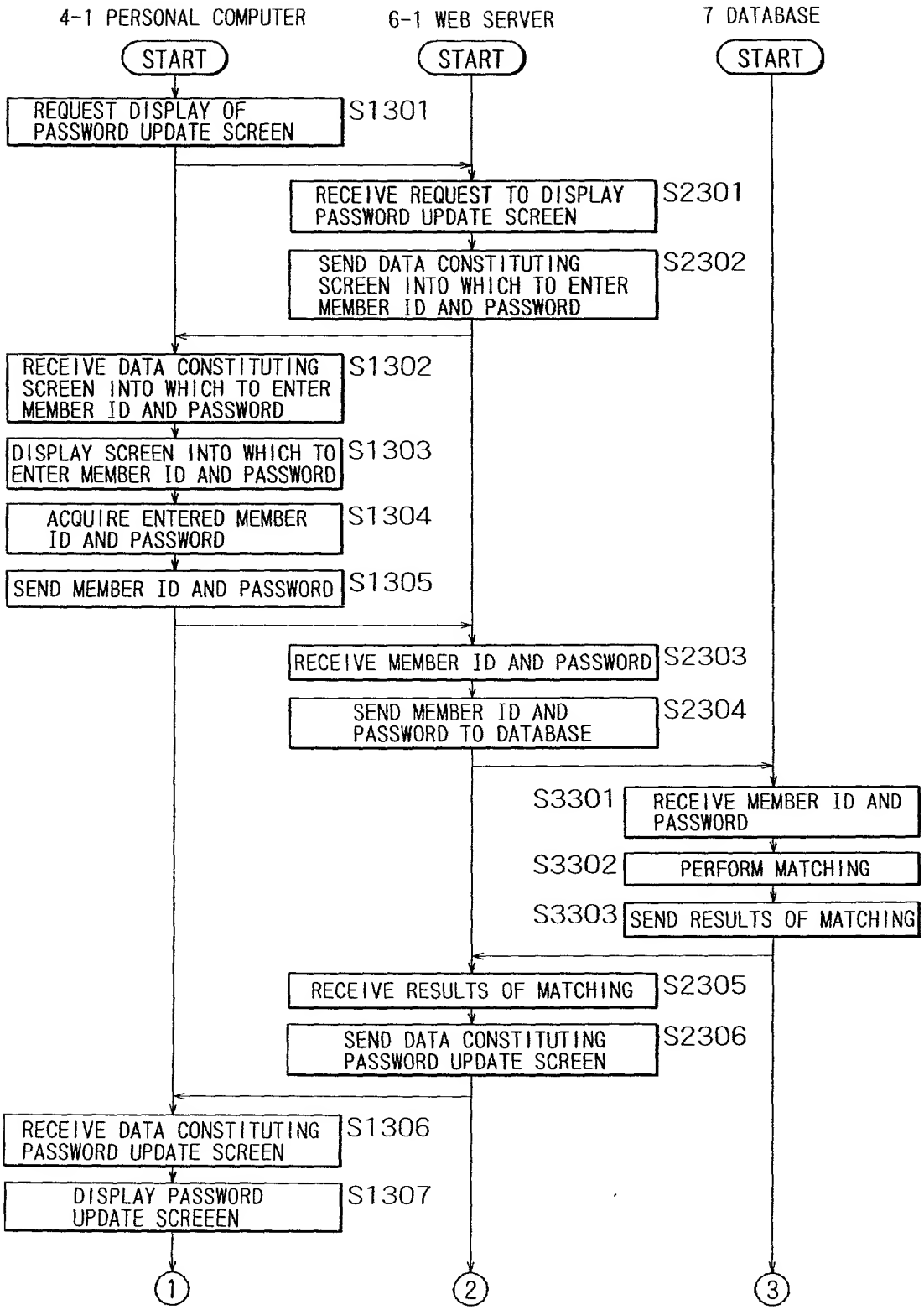

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST DISPLAY OF PASSWORD UPDATE SCREEN
S1301
RECEIVE REQUEST TO DISPLAY PASSWORD UPDATE SCREEN
S2301
SEND DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S2302
RECEIVE DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1302
DISPLAY SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1303
ACQUIRE ENTERED MEMBER ID AND PASSWORD
S1304
SEND MEMBER ID AND PASSWORD
S1305
RECEIVE MEMBER ID AND PASSWORD
S2303
SEND MEMBER ID AND PASSWORD TO DATABASE
S2304
S3301
RECEIVE MEMBER ID AND PASSWORD
S3302
PERFORM MATCHING
S3303
SEND RESULTS OF MATCHING
RECEIVE RESULTS OF MATCHING
S2305
SEND DATA CONSTITUTING PASSWORD UPDATE SCREEN
S2306
RECEIVE DATA CONSTITUTING PASSWORD UPDATE SCREEN
S1306
DISPLAY PASSWORD UPDATE SCREEEN
S1307
①
②
③

FIG. 17

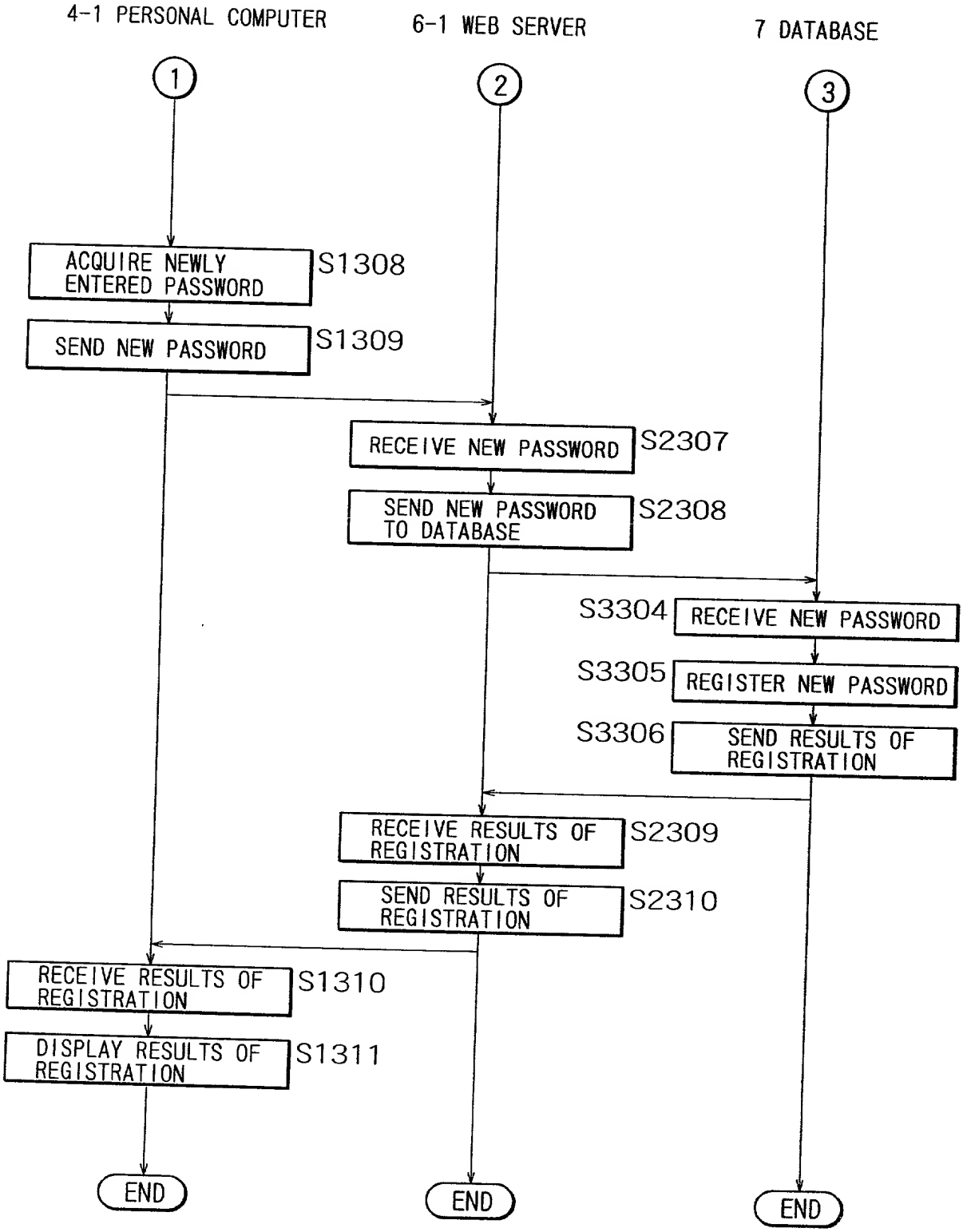

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
1
2
3
ACQUIRE NEWLY ENTERED PASSWORD
S1308
SEND NEW PASSWORD
S1309
RECEIVE NEW PASSWORD
S2307
SEND NEW PASSWORD TO DATABASE
S2308
S3304
RECEIVE NEW PASSWORD
S3305
REGISTER NEW PASSWORD
S3306
SEND RESULTS OF REGISTRATION
RECEIVE RESULTS OF REGISTRATION
S2309
SEND RESULTS OF REGISTRATION
S2310
RECEIVE RESULTS OF REGISTRATION
S1310
DISPLAY RESULTS OF REGISTRATION
S1311
END
END
END

FIG. 18

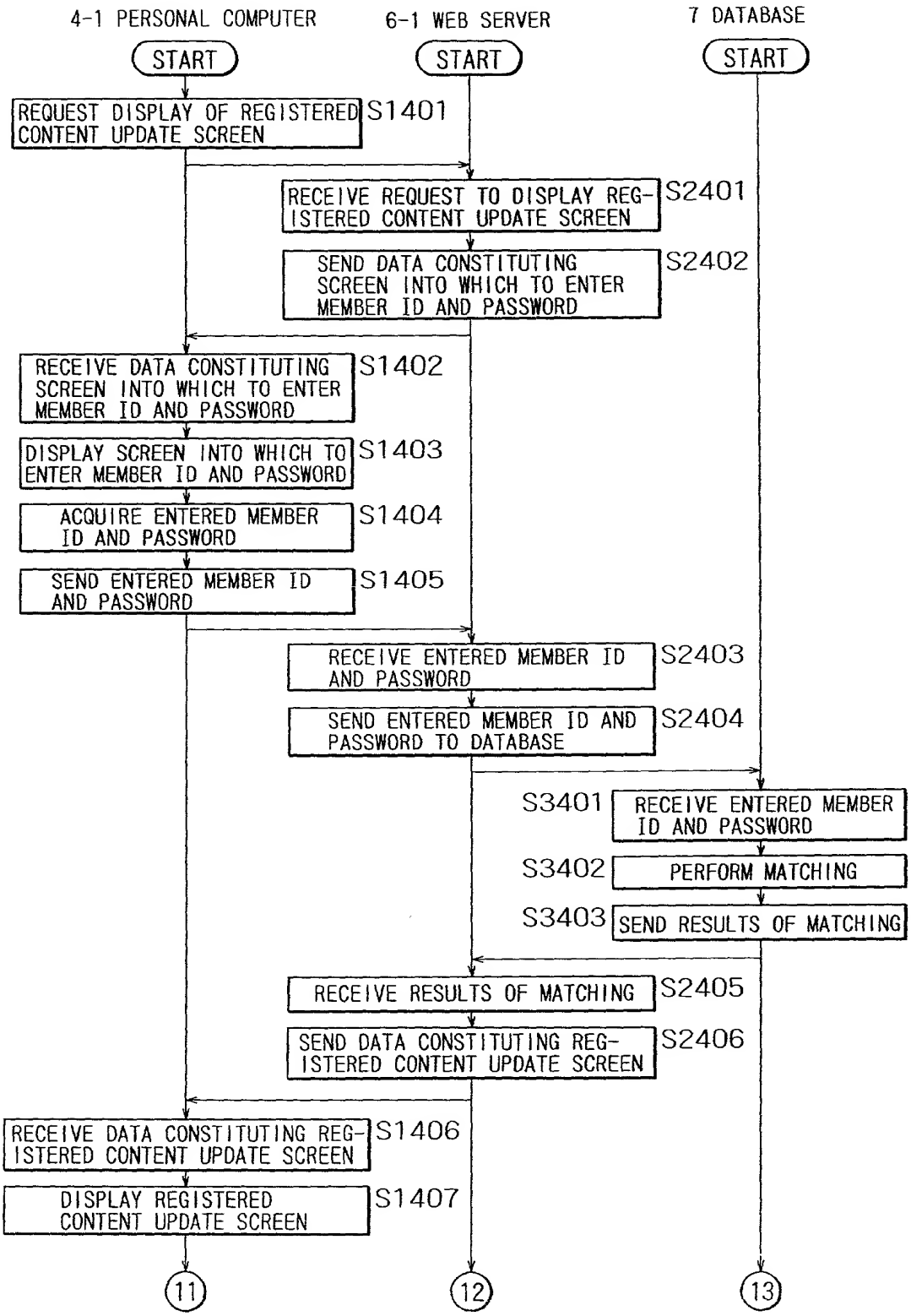

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST DISPLAY OF REGISTERED CONTENT UPDATE SCREEN
S1401
RECEIVE REQUEST TO DISPLAY REGISTERED CONTENT UPDATE SCREEN
S2401
SEND DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S2402
RECEIVE DATA CONSTITUTING SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1402
DISPLAY SCREEN INTO WHICH TO ENTER MEMBER ID AND PASSWORD
S1403
ACQUIRE ENTERED MEMBER ID AND PASSWORD
S1404
SEND ENTERED MEMBER ID AND PASSWORD
S1405
RECEIVE ENTERED MEMBER ID AND PASSWORD
S2403
SEND ENTERED MEMBER ID AND PASSWORD TO DATABASE
S2404
S3401
RECEIVE ENTERED MEMBER ID AND PASSWORD
S3402
PERFORM MATCHING
S3403
SEND RESULTS OF MATCHING
RECEIVE RESULTS OF MATCHING
S2405
SEND DATA CONSTITUTING REGISTERED CONTENT UPDATE SCREEN
S2406
RECEIVE DATA CONSTITUTING REGISTERED CONTENT UPDATE SCREEN
S1406
DISPLAY REGISTERED CONTENT UPDATE SCREEN
S1407
11
12
13

FIG. 19

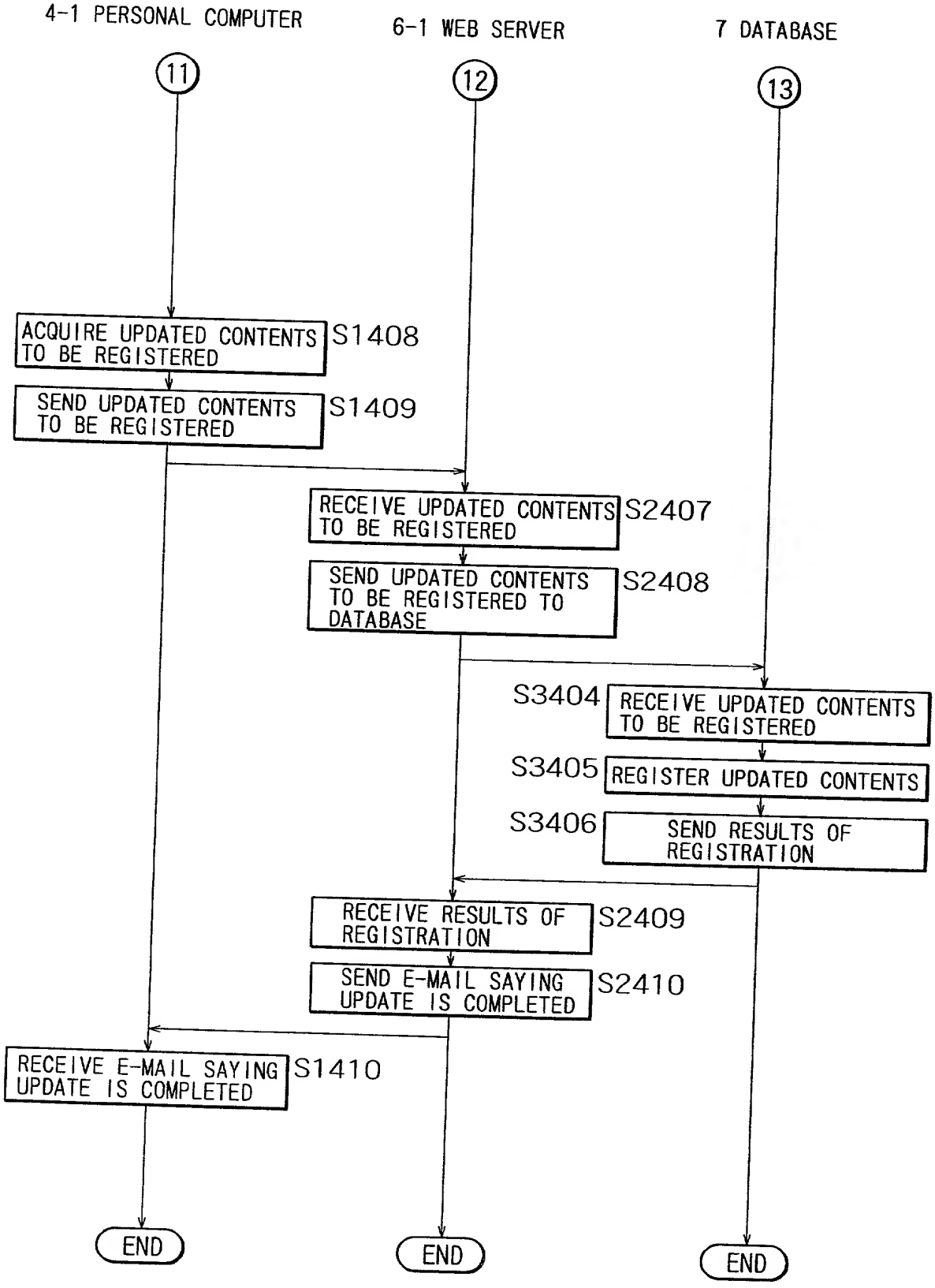

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
11
12
13
ACQUIRE UPDATED CONTENTS TO BE REGISTERED
S1408
SEND UPDATED CONTENTS TO BE REGISTERED
S1409
RECEIVE UPDATED CONTENTS TO BE REGISTERED
S2407
SEND UPDATED CONTENTS TO BE REGISTERED TO DATABASE
S2408
S3404
RECEIVE UPDATED CONTENTS TO BE REGISTERED
S3405
REGISTER UPDATED CONTENTS
S3406
SEND RESULTS OF REGISTRATION
RECEIVE RESULTS OF REGISTRATION
S2409
SEND E-MAIL SAYING UPDATE IS COMPLETED
S2410
RECEIVE E-MAIL SAYING UPDATE IS COMPLETED
S1410
END
END
END

FIG. 20

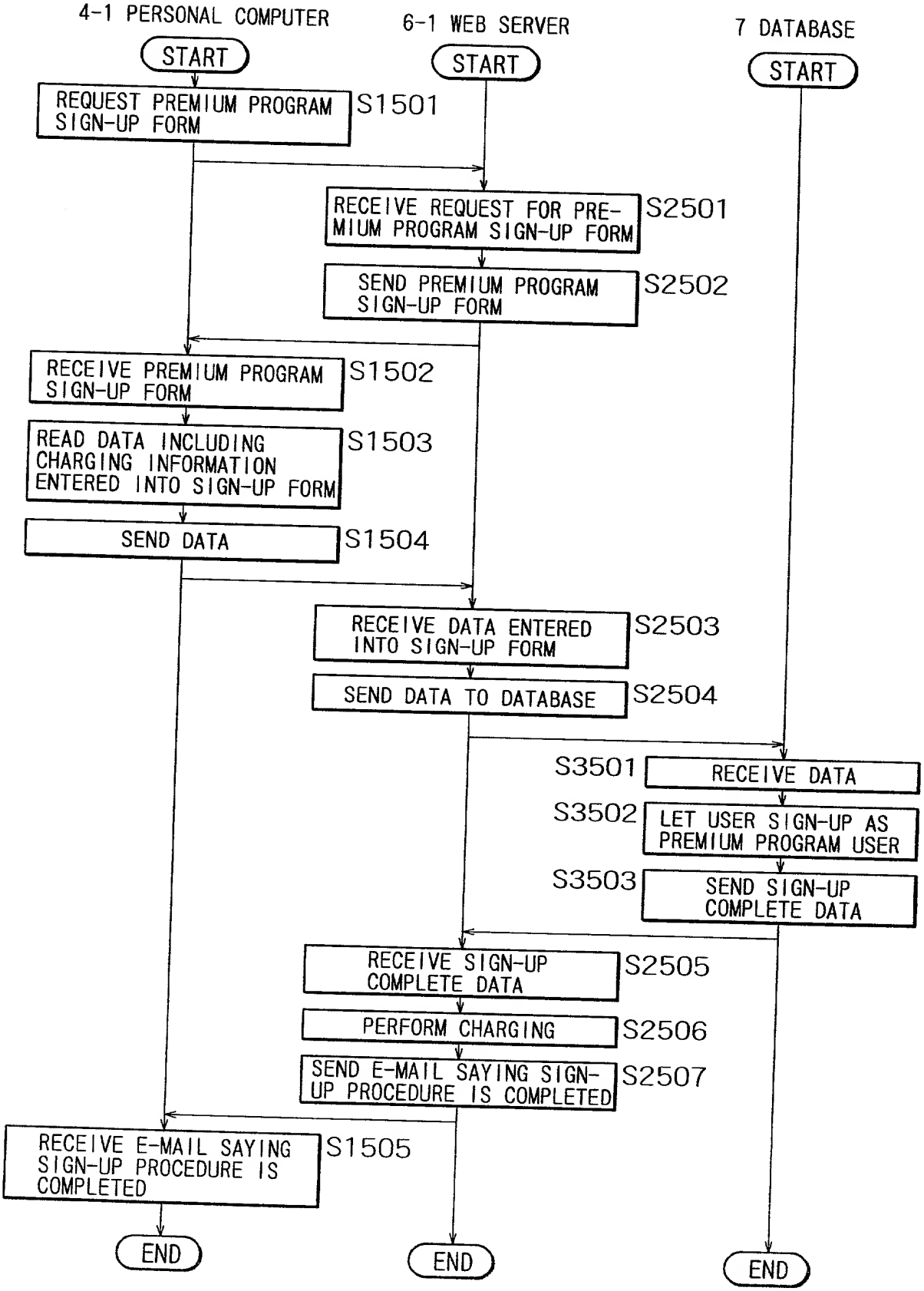

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
REQUEST PREMIUM PROGRAM SIGN-UP FORM
S1501
RECEIVE REQUEST FOR PREMIUM PROGRAM SIGN-UP FORM
S2501
SEND PREMIUM PROGRAM SIGN-UP FORM
S2502
RECEIVE PREMIUM PROGRAM SIGN-UP FORM
S1502
READ DATA INCLUDING CHARGING INFORMATION ENTERED INTO SIGN-UP FORM
S1503
SEND DATA
S1504
RECEIVE DATA ENTERED INTO SIGN-UP FORM
S2503
SEND DATA TO DATABASE
S2504
S3501
RECEIVE DATA
S3502
LET USER SIGN-UP AS PREMIUM PROGRAM USER
S3503
SEND SIGN-UP COMPLETE DATA
RECEIVE SIGN-UP COMPLETE DATA
S2505
PERFORM CHARGING
S2506
SEND E-MAIL SAYING SIGN-UP PROCEDURE IS COMPLETED
S2507
RECEIVE E-MAIL SAYING SIGN-UP PROCEDURE IS COMPLETED
S1505
END
END
END

FIG. 21

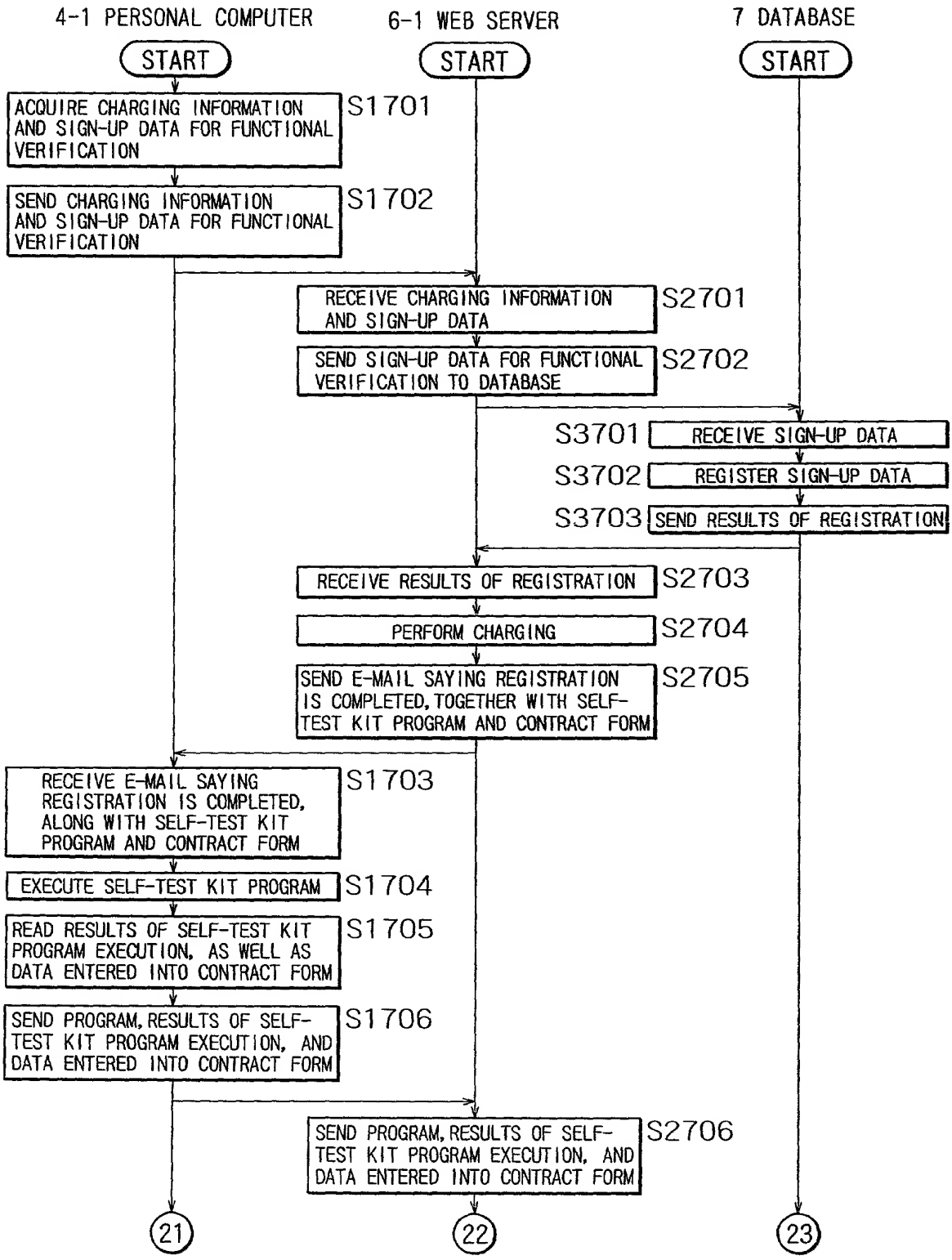

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
ACQUIRE CHARGING INFORMATION AND SIGN-UP DATA FOR FUNCTIONAL VERIFICATION
S1701
SEND CHARGING INFORMATION AND SIGN-UP DATA FOR FUNCTIONAL VERIFICATION
S1702
RECEIVE CHARGING INFORMATION AND SIGN-UP DATA
S2701
SEND SIGN-UP DATA FOR FUNCTIONAL VERIFICATION TO DATABASE
S2702
S3701
RECEIVE SIGN-UP DATA
S3702
REGISTER SIGN-UP DATA
S3703
SEND RESULTS OF REGISTRATION
RECEIVE RESULTS OF REGISTRATION
S2703
PERFORM CHARGING
S2704
SEND E-MAIL SAYING REGISTRATION IS COMPLETED, TOGETHER WITH SELF-TEST KIT PROGRAM AND CONTRACT FORM
S2705
RECEIVE E-MAIL SAYING REGISTRATION IS COMPLETED, ALONG WITH SELF-TEST KIT PROGRAM AND CONTRACT FORM
S1703
EXECUTE SELF-TEST KIT PROGRAM
S1704
READ RESULTS OF SELF-TEST KIT PROGRAM EXECUTION, AS WELL AS DATA ENTERED INTO CONTRACT FORM
S1705
SEND PROGRAM, RESULTS OF SELF-TEST KIT PROGRAM EXECUTION, AND DATA ENTERED INTO CONTRACT FORM
S1706
SEND PROGRAM, RESULTS OF SELF-TEST KIT PROGRAM EXECUTION, AND DATA ENTERED INTO CONTRACT FORM
S2706
21
22
23

FIG. 22

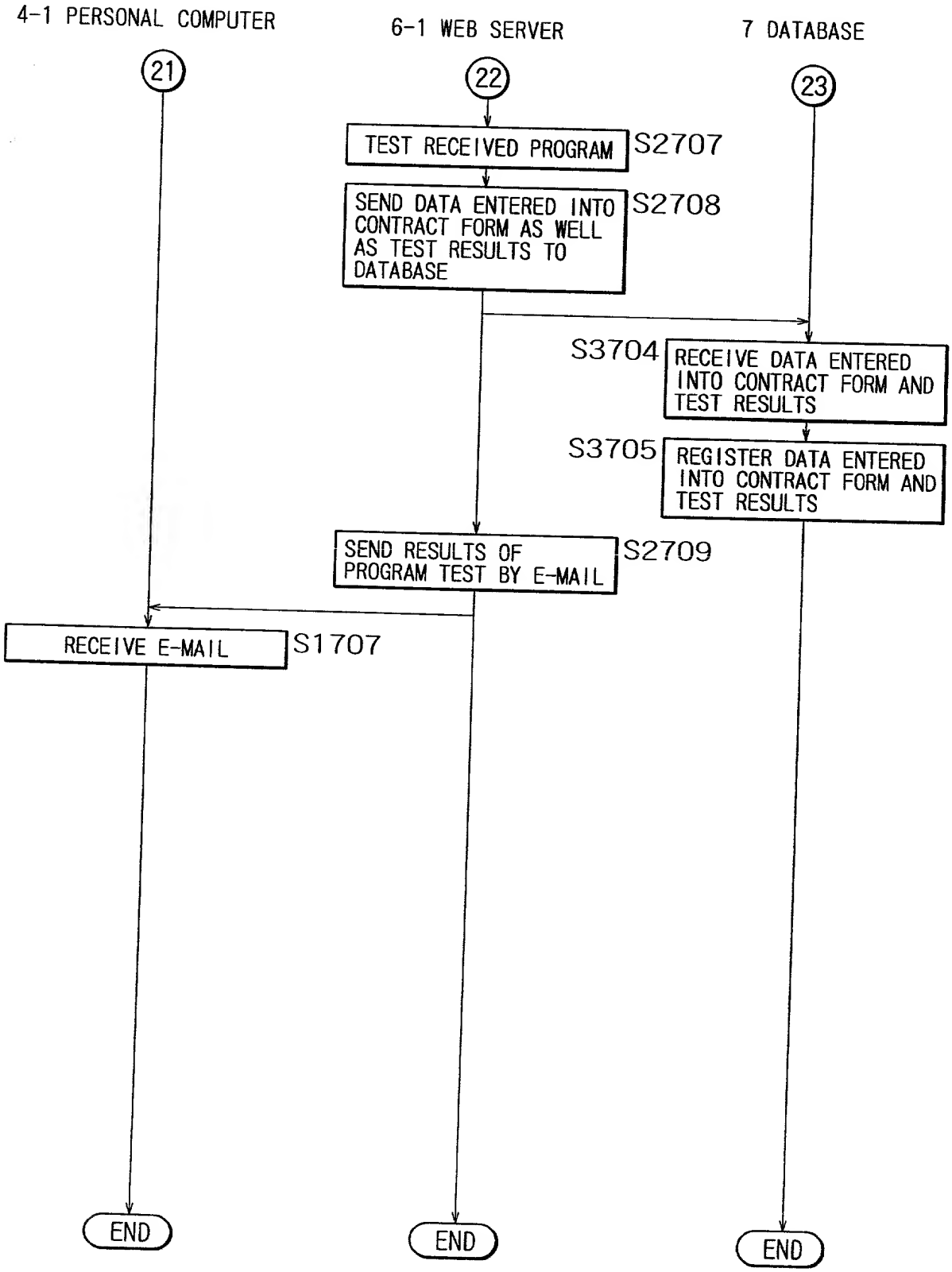

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
21
22
23
TEST RECEIVED PROGRAM
S2707
SEND DATA ENTERED INTO CONTRACT FORM AS WELL AS TEST RESULTS TO DATABASE
S2708
S3704
RECEIVE DATA ENTERED INTO CONTRACT FORM AND TEST RESULTS
S3705
REGISTER DATA ENTERED INTO CONTRACT FORM AND TEST RESULTS
SEND RESULTS OF PROGRAM TEST BY E-MAIL
S2709
RECEIVE E-MAIL
S1707
END
END
END

FIG. 23

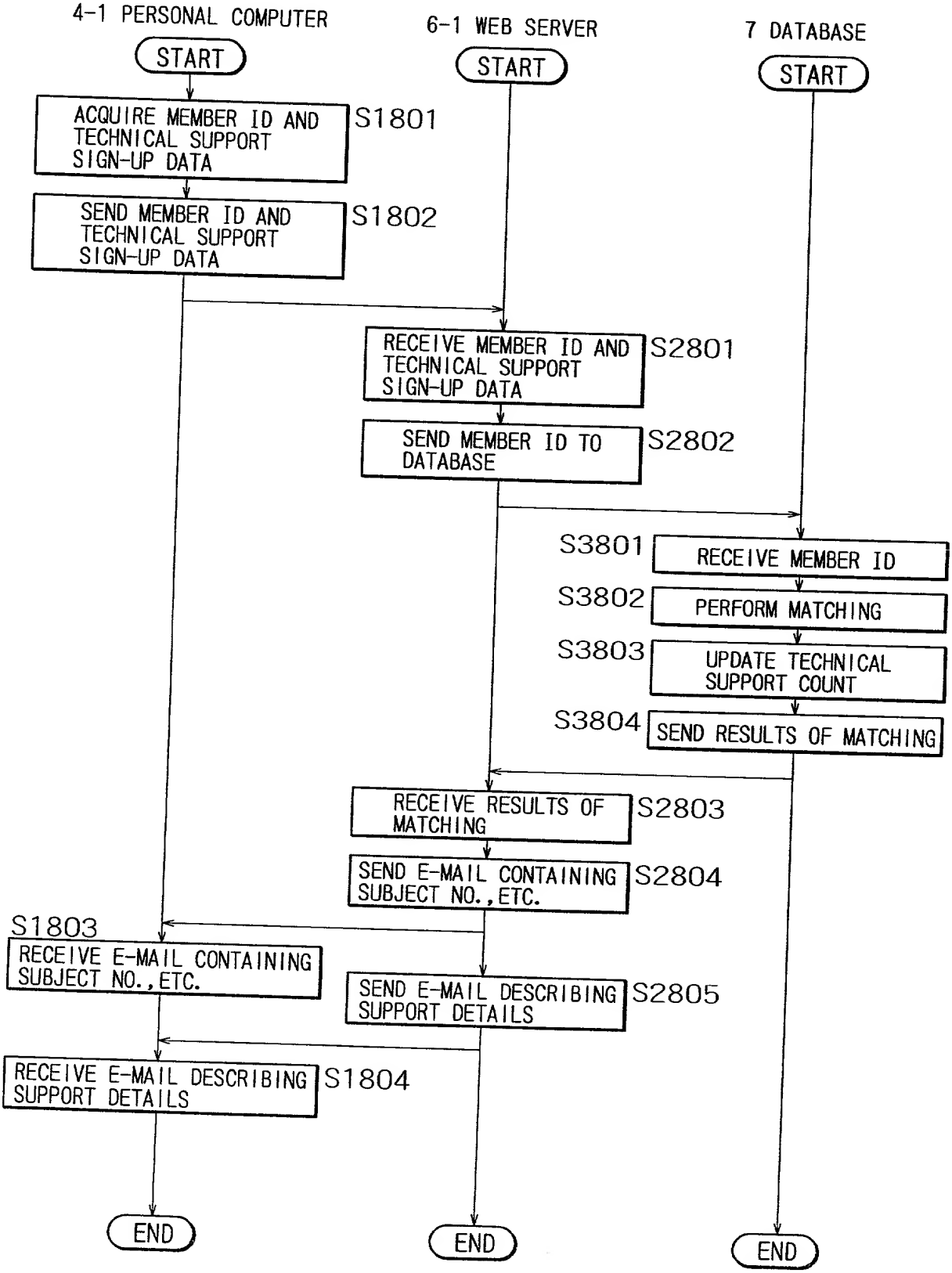

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
ACQUIRE MEMBER ID AND TECHNICAL SUPPORT SIGN-UP DATA
S1801
SEND MEMBER ID AND TECHNICAL SUPPORT SIGN-UP DATA
S1802
RECEIVE MEMBER ID AND TECHNICAL SUPPORT SIGN-UP DATA
S2801
SEND MEMBER ID TO DATABASE
S2802
S3801
RECEIVE MEMBER ID
S3802
PERFORM MATCHING
S3803
UPDATE TECHNICAL SUPPORT COUNT
S3804
SEND RESULTS OF MATCHING
RECEIVE RESULTS OF MATCHING
S2803
SEND E-MAIL CONTAINING SUBJECT NO., ETC.
S2804
S1803
RECEIVE E-MAIL CONTAINING SUBJECT NO., ETC.
SEND E-MAIL DESCRIBING SUPPORT DETAILS
S2805
RECEIVE E-MAIL DESCRIBING SUPPORT DETAILS
S1804
END
END
END

FIG. 24

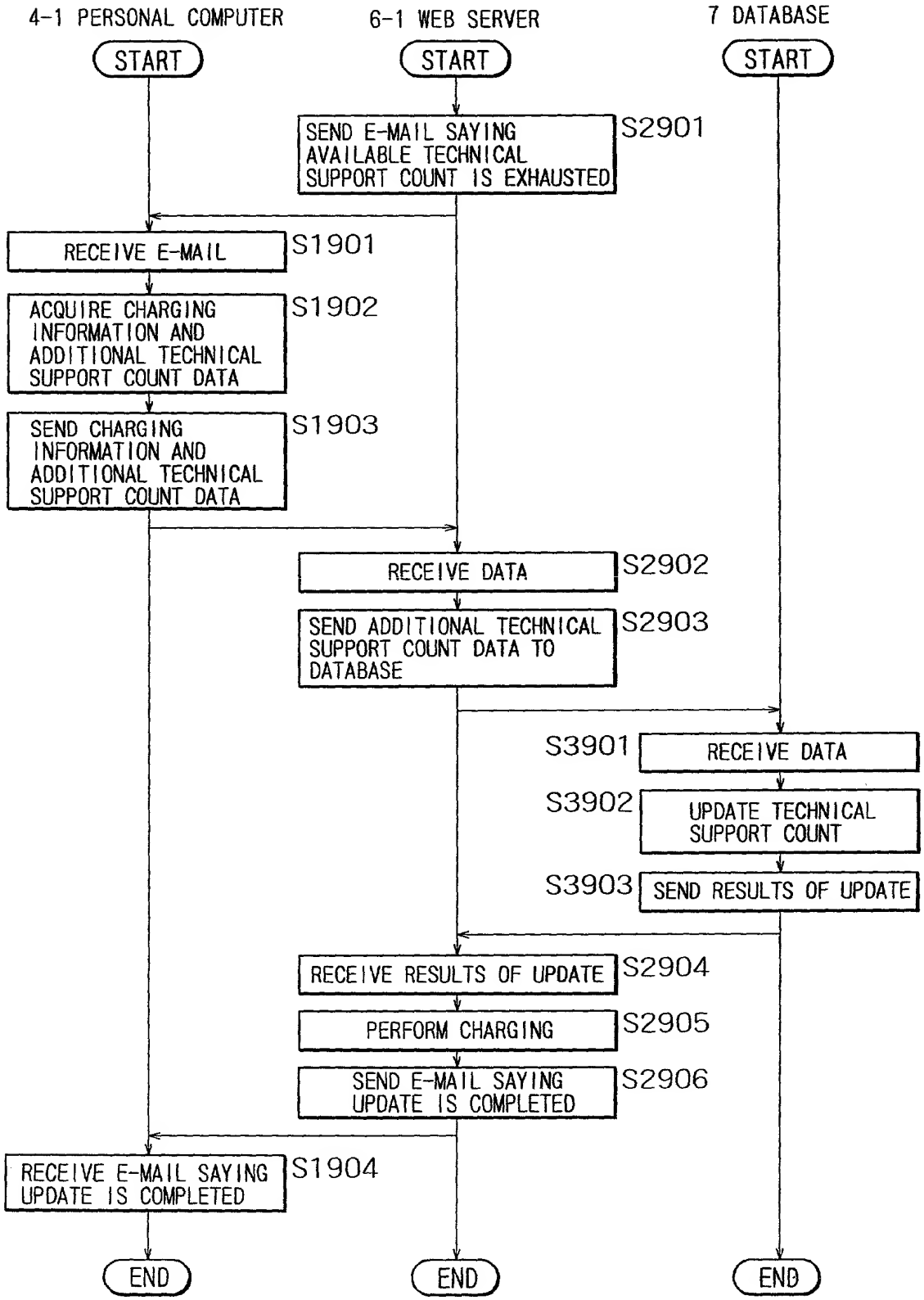

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
SEND E-MAIL SAYING AVAILABLE TECHNICAL SUPPORT COUNT IS EXHAUSTED
S2901
RECEIVE E-MAIL
S1901
ACQUIRE CHARGING INFORMATION AND ADDITIONAL TECHNICAL SUPPORT COUNT DATA
S1902
SEND CHARGING INFORMATION AND ADDITIONAL TECHNICAL SUPPORT COUNT DATA
S1903
RECEIVE DATA
S2902
SEND ADDITIONAL TECHNICAL SUPPORT COUNT DATA TO DATABASE
S2903
S3901
RECEIVE DATA
S3902
UPDATE TECHNICAL SUPPORT COUNT
S3903
SEND RESULTS OF UPDATE
RECEIVE RESULTS OF UPDATE
S2904
PERFORM CHARGING
S2905
SEND E-MAIL SAYING UPDATE IS COMPLETED
S2906
RECEIVE E-MAIL SAYING UPDATE IS COMPLETED
S1904
END
END
END

FIG. 25

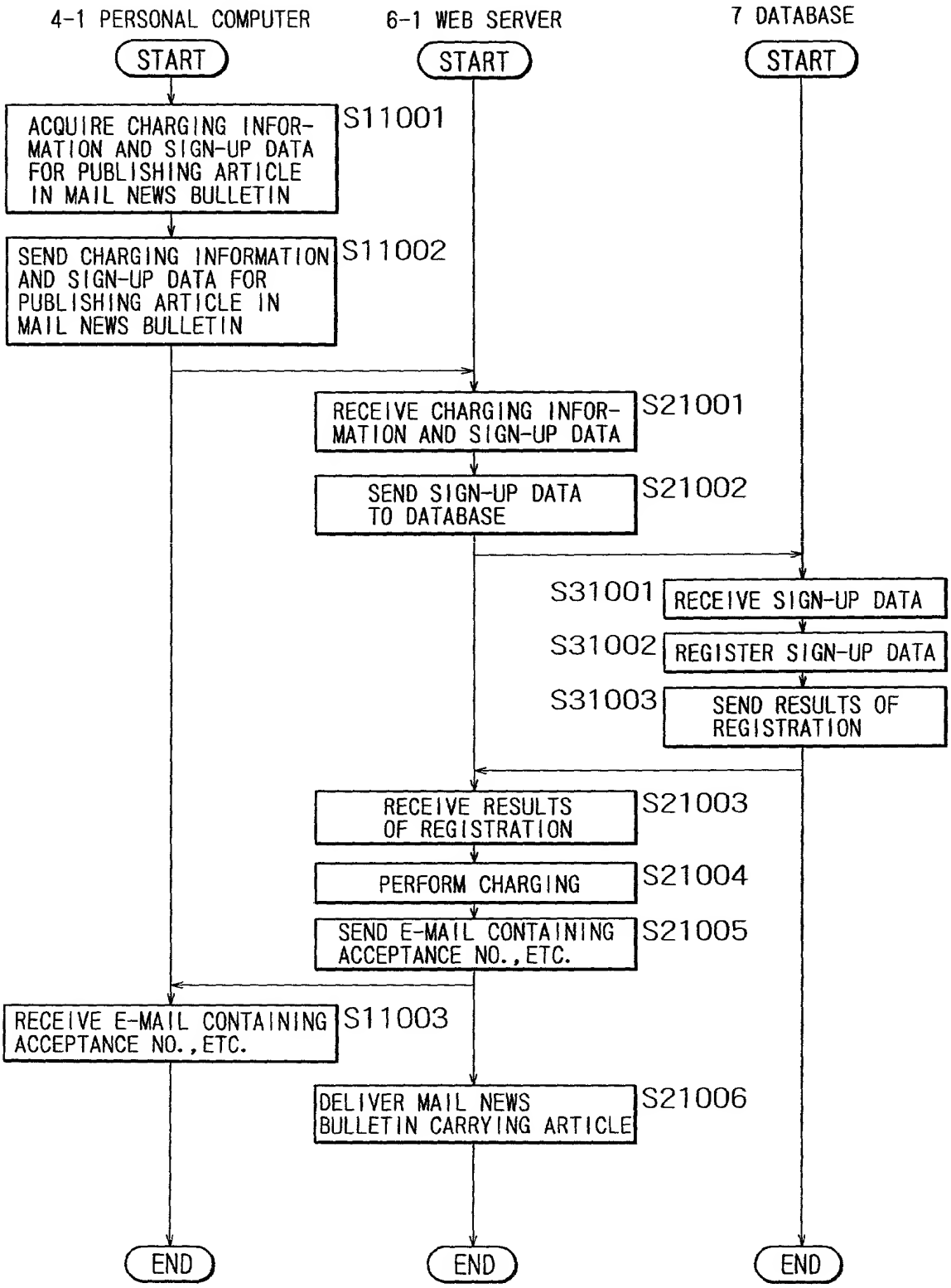
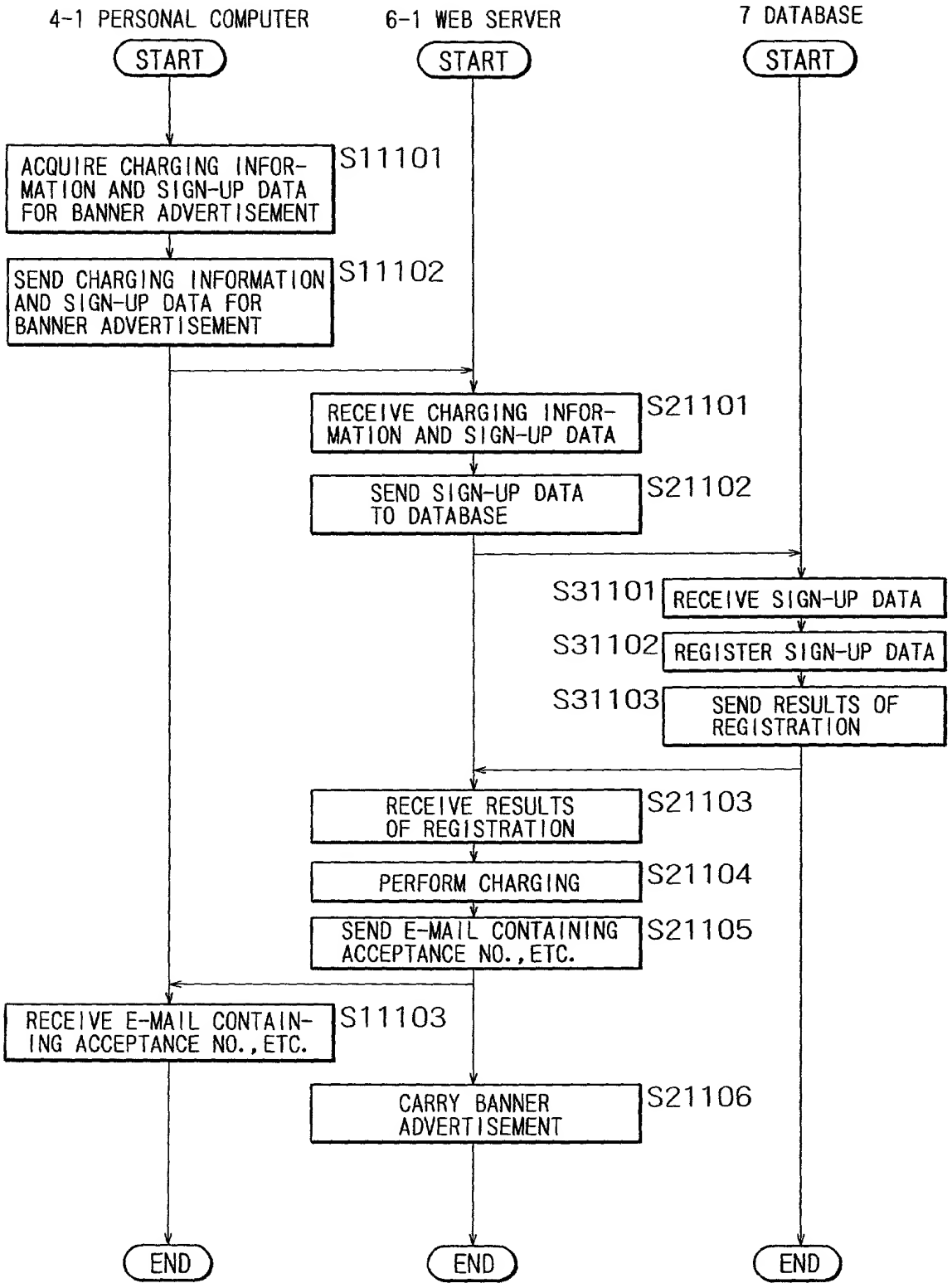

4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
ACQUIRE CHARGING INFORMATION AND SIGN-UP DATA FOR PUBLISHING ARTICLE IN MAIL NEWS BULLETIN
S11001
SEND CHARGING INFORMATION AND SIGN-UP DATA FOR PUBLISHING ARTICLE IN MAIL NEWS BULLETIN
S11002
RECEIVE CHARGING INFORMATION AND SIGN-UP DATA
S21001
SEND SIGN-UP DATA TO DATABASE
S21002
S31001
RECEIVE SIGN-UP DATA
S31002
REGISTER SIGN-UP DATA
S31003
SEND RESULTS OF REGISTRATION
RECEIVE RESULTS OF REGISTRATION
S21003
PERFORM CHARGING
S21004
SEND E-MAIL CONTAINING ACCEPTANCE NO., ETC.
S21005
RECEIVE E-MAIL CONTAINING ACCEPTANCE NO., ETC.
S11003
DELIVER MAIL NEWS BULLETIN CARRYING ARTICLE
S21006
END
END
END

FIG. 26


4-1 PERSONAL COMPUTER
6-1 WEB SERVER
7 DATABASE
START
START
START
ACQUIRE CHARGING INFORMATION AND SIGN-UP DATA FOR BANNER ADVERTISEMENT
S11101
SEND CHARGING INFORMATION AND SIGN-UP DATA FOR BANNER ADVERTISEMENT
S11102
RECEIVE CHARGING INFORMATION AND SIGN-UP DATA
S21101
SEND SIGN-UP DATA TO DATABASE
S21102
S31101
RECEIVE SIGN-UP DATA
S31102
REGISTER SIGN-UP DATA
S31103
SEND RESULTS OF REGISTRATION
RECEIVE RESULTS OF REGISTRATION
S21103
PERFORM CHARGING
S21104
SEND E-MAIL CONTAINING ACCEPTANCE NO., ETC.
S21105
RECEIVE E-MAIL CONTAINING ACCEPTANCE NO., ETC.
S11103
CARRY BANNER ADVERTISEMENT
S21106
END
END
END

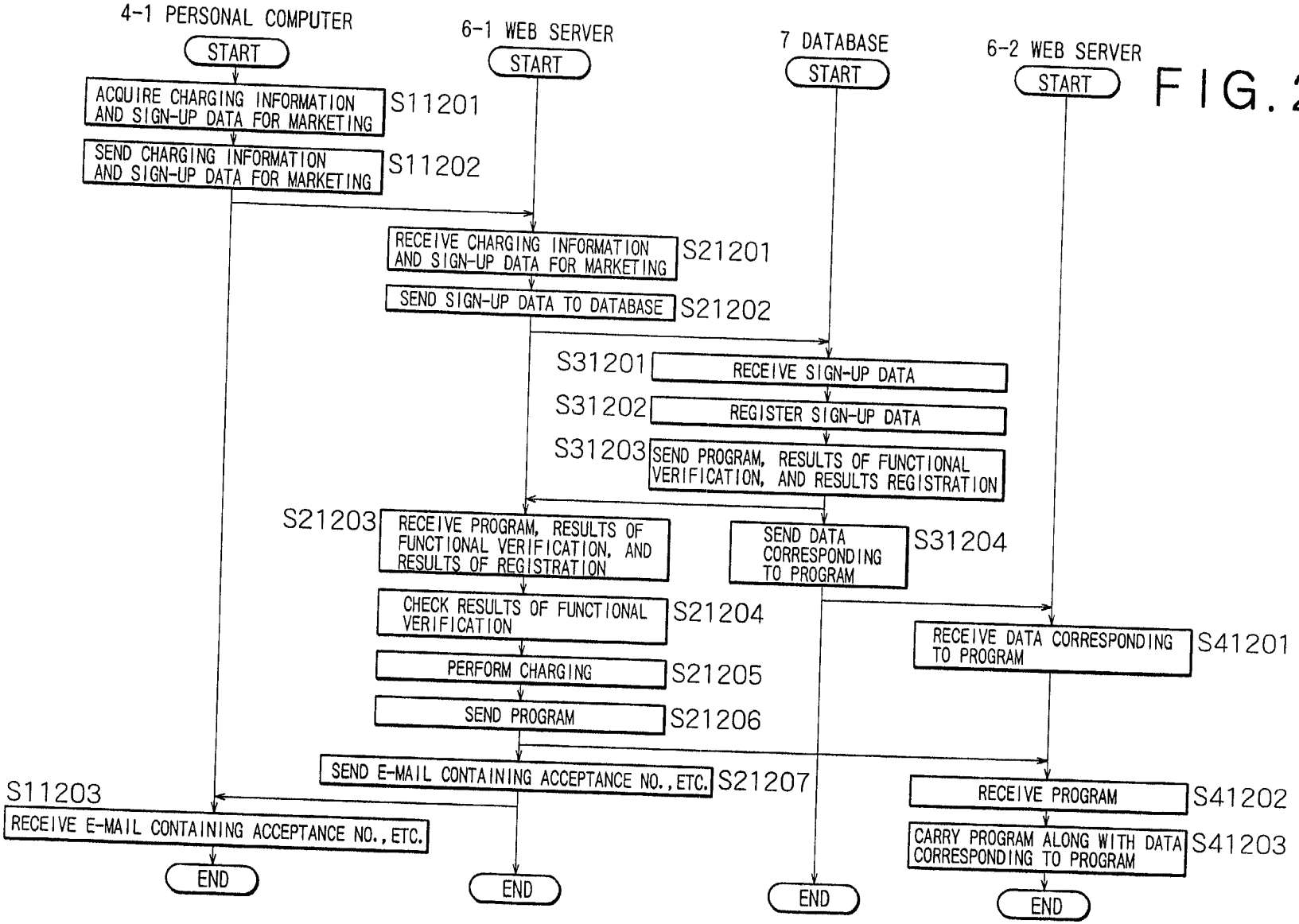

4-1 PERSONAL COMPUTER
START
ACQUIRE CHARGING INFORMATION AND SIGN-UP DATA FOR MARKETING
S11201
SEND CHARGING INFORMATION AND SIGN-UP DATA FOR MARKETING
S11202
S11203
RECEIVE E-MAIL CONTAINING ACCEPTANCE NO., ETC.
END
6-1 WEB SERVER
START
RECEIVE CHARGING INFORMATION AND SIGN-UP DATA FOR MARKETING
S21201
SEND SIGN-UP DATA TO DATABASE
S21202
S21203
RECEIVE PROGRAM, RESULTS OF FUNCTIONAL VERIFICATION, AND RESULTS OF REGISTRATION
CHECK RESULTS OF FUNCTIONAL VERIFICATION
S21204
PERFORM CHARGING
S21205
SEND PROGRAM
S21206
SEND E-MAIL CONTAINING ACCEPTANCE NO., ETC.
S21207
END
7 DATABASE
START
S31201
RECEIVE SIGN-UP DATA
S31202
REGISTER SIGN-UP DATA
S31203
SEND PROGRAM, RESULTS OF FUNCTIONAL VERIFICATION, AND RESULTS REGISTRATION
SEND DATA CORRESPONDING TO PROGRAM
S31204
END
6-2 WEB SERVER
START
RECEIVE DATA CORRESPONDING TO PROGRAM
S41201
RECEIVE PROGRAM
S41202
CARRY PROGRAM ALONG WITH DATA CORRESPONDING TO PROGRAM
S41203
END

FIG. 27

FIG. 28

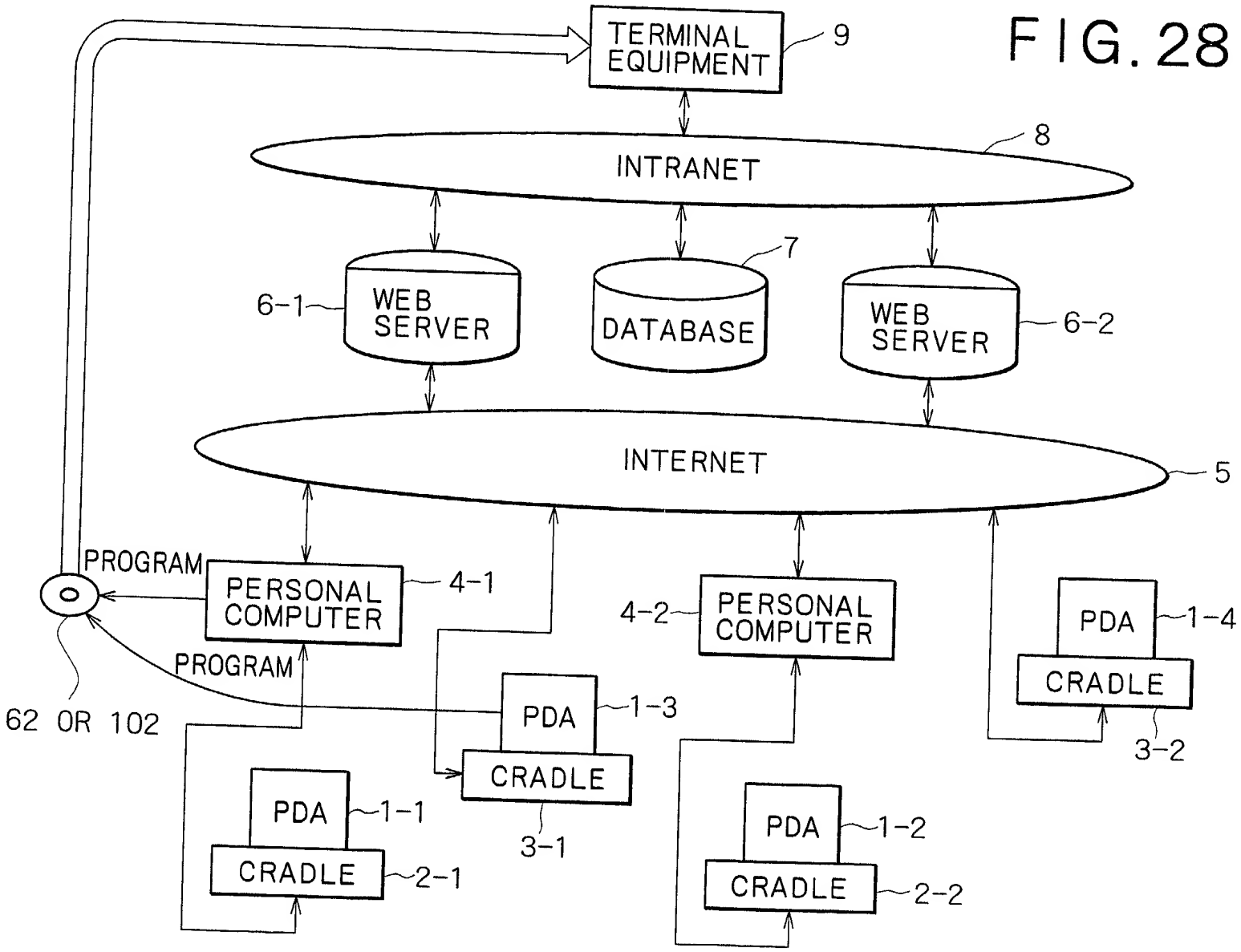

TERMINAL EQUIPMENT
9
INTRANET
8
6-1
WEB SERVER
DATABASE
7
WEB SERVER
6-2
INTERNET
5
PROGRAM
PERSONAL COMPUTER
4-1
4-2
PERSONAL COMPUTER
PDA
1-4
CRADLE
3-2
PROGRAM
62 OR 102
PDA
1-3
CRADLE
3-1
PDA
1-1
CRADLE
2-1
PDA
1-2
CRADLE
2-2

FIG. 29

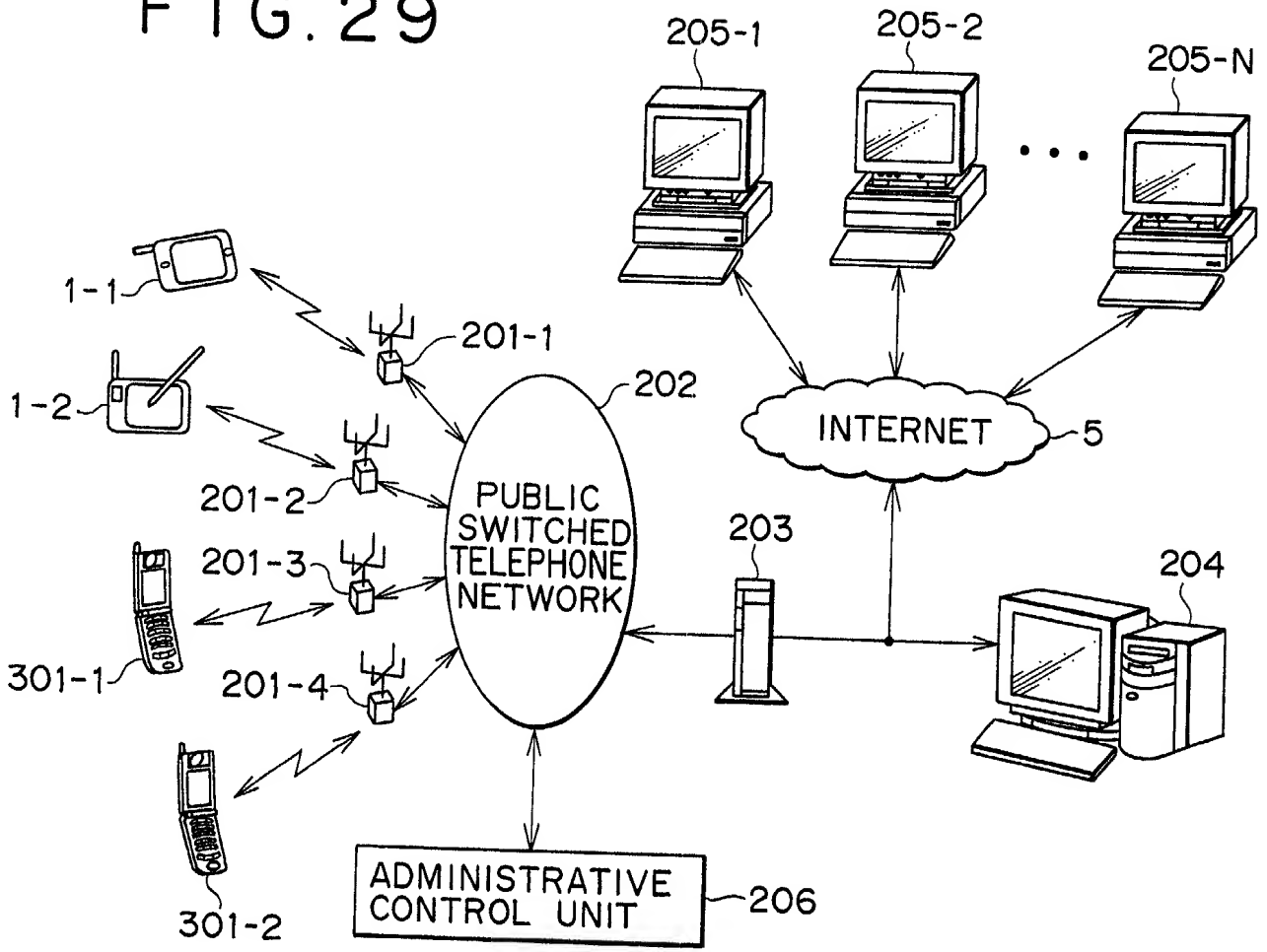
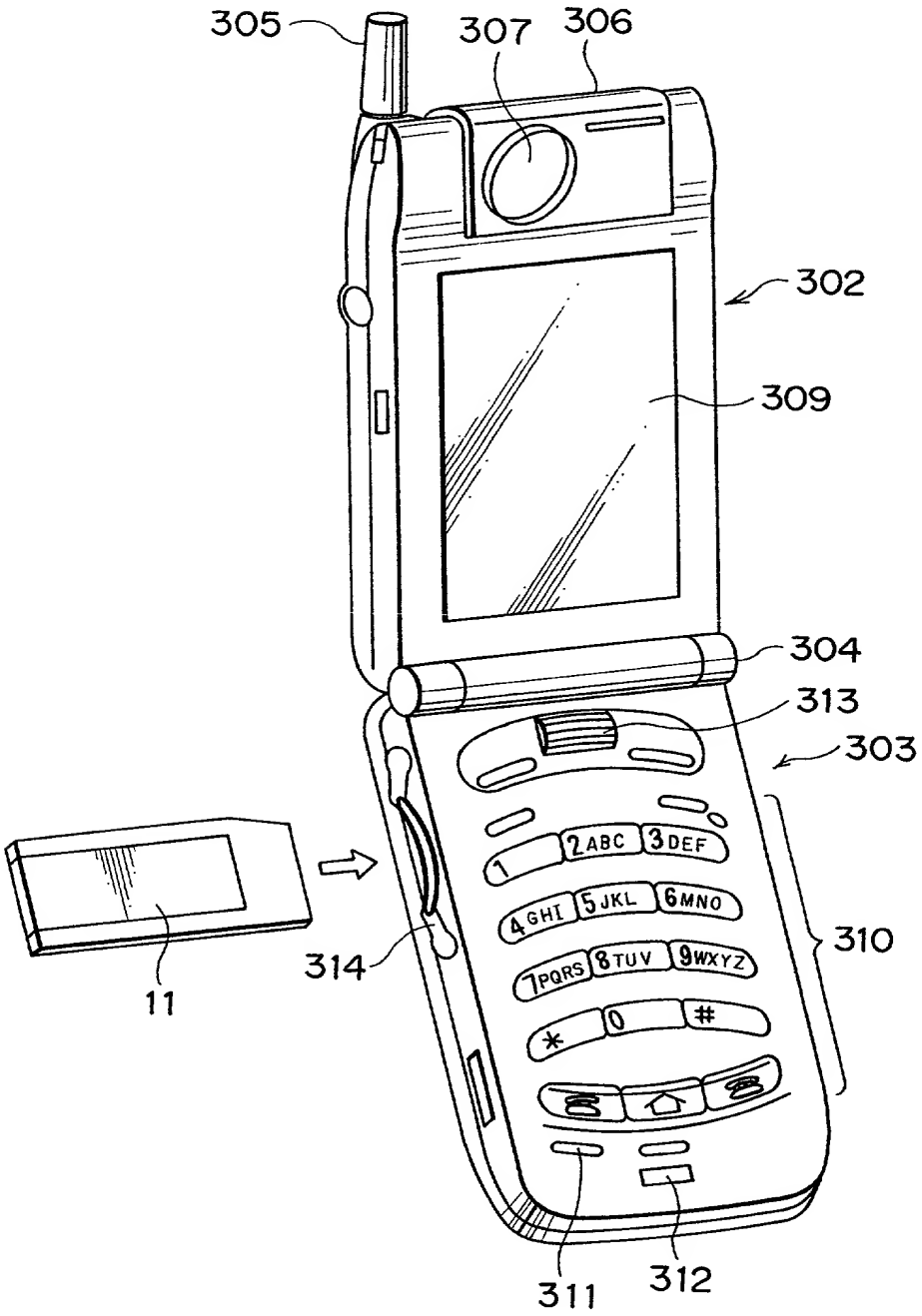

205-1
205-2
205-N
1-1
201-1
202
1-2
INTERNET
5
201-2
PUBLIC SWITCHED TELEPHONE NETWORK
203
201-3
204
301-1
201-4
ADMINISTRATIVE CONTROL UNIT
206
301-2

FIG. 30


305
307
306
302
309
304
313
303
1
2ABC
3DEF
4GHI
5JKL
6MNO
7PQRS
8TUV
9WXYZ
*
0
#
310
11
314
311
312

301

FIG. 31

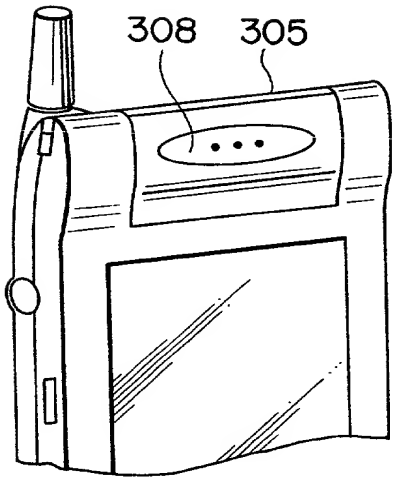
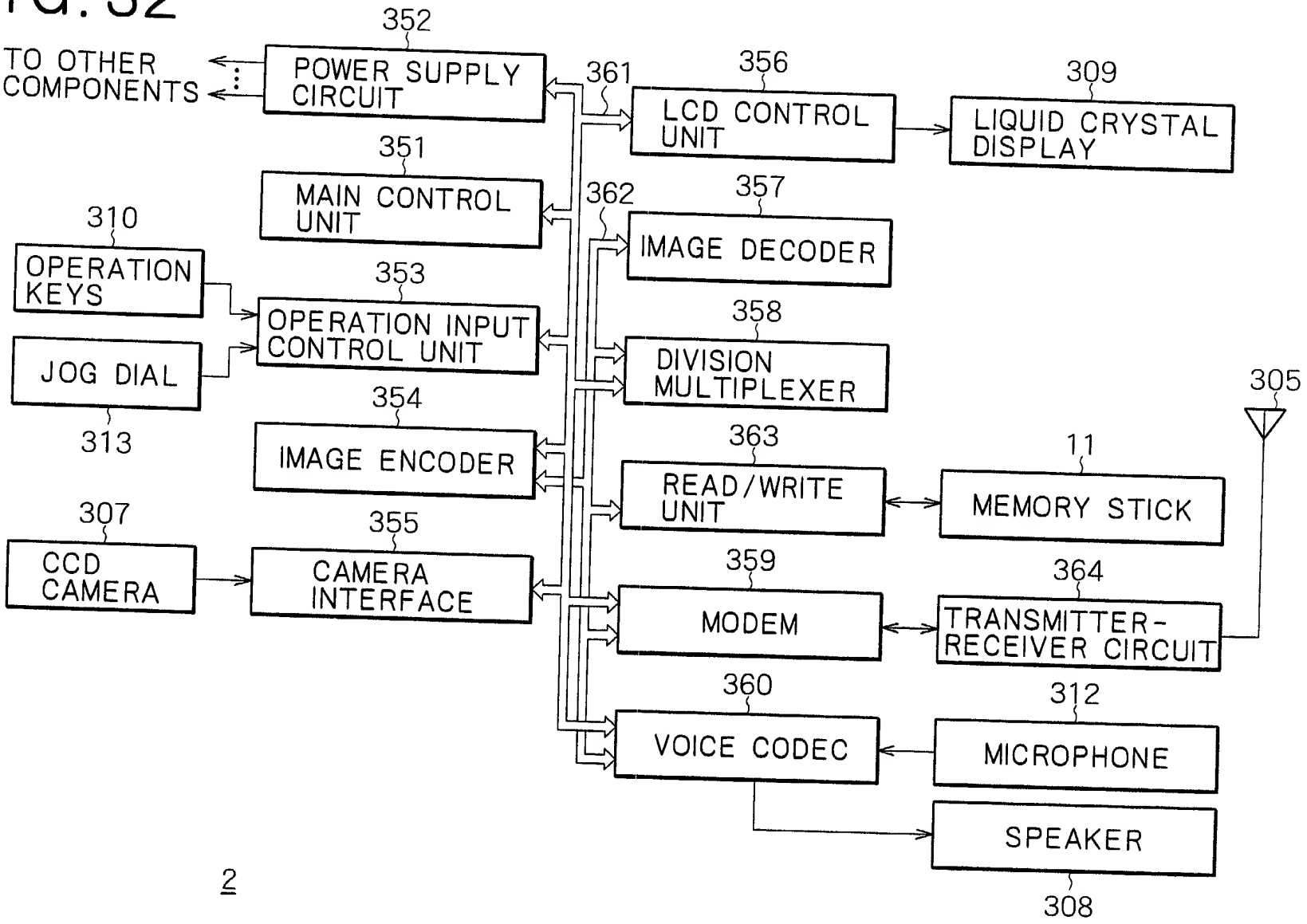


FIG. 32


352
TO OTHER COMPONENTS
POWER SUPPLY CIRCUIT
361
356
LCD CONTROL UNIT
309
LIQUID CRYSTAL DISPLAY
351
MAIN CONTROL UNIT
362
357
IMAGE DECODER
310
OPERATION KEYS
353
OPERATION INPUT CONTROL UNIT
JOG DIAL
313
358
DIVISION MULTIPLEXER
305
354
IMAGE ENCODER
363
11
READ/WRITE UNIT
MEMORY STICK
307
CCD CAMERA
355
CAMERA INTERFACE
359
364
MODEM
TRANSMITTER-RECEIVER CIRCUIT
360
312
VOICE CODEC
MICROPHONE
SPEAKER
308
2